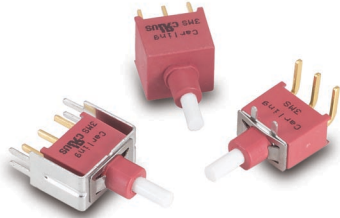
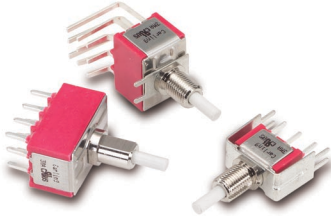




3MN-Series
Snap-Action Miniature Pushbutton Switch



3MS-Series
Sealed Snap-Action Miniature Pushbutton Switch



3MA-Series
Alternate Action Miniature Pushbutton Switch

Specifications

Contact Rating	refer to ordering scheme
Electrical Life	50,000 make & break cycles @ full load
Contact Resistance.	<i>3MN & 3MA-Series:</i> 10 mΩ max. initial @ 2-4 VDC 100mA for both silver & gold plated contacts. <i>3MS-Series:</i> 50 mΩ max. initial @ 2-4 VDC 100mA for both silver & gold plated contacts.
Insulation Resistance . . .	1000 MΩ min.
Dielectric Strength	1500 Volts RMS @ sea level
Operating Temperature . . .	-30°C to +85°C
Index of Protection	<i>3MS -Series:</i> IP68
Cap Installation Support . .	<i>3MS-Series:</i> 10 lbs. max.
Solder Heat Resistance. . .	MIL-STD-202, Method 210
Actuator Travel25°

Materials

Case	<i>3MN & 3MA-Series:</i> Diallyl phthalate (DAP) (UL 94V-0) <i>3MS-Series:</i> Glass filled nylon 6/6, flame retardant, heat stabilized (UL 94V-0)
Plunger.	<i>3MN-Series:</i> Thermoplastic polyester, black <i>3MS & 3MA-Series:</i> Glass filled nylon or glass filled polyester (UL 94V-0)
Bushing	<i>3MN-Series:</i> Brass, nickel plated <i>3MA-Series:</i> Zinc, nickel plated
Housing.	<i>3MN & 3MA-Series:</i> Stainless Steel
Switch Support Retainer . .	<i>3MS-Series:</i> Stainless Steel
Terminal Seal	Epoxy

3M-Series Optional Cap

To order a cap assembled on a switch, specify the switch number followed by the cap part number and the word "assembled".

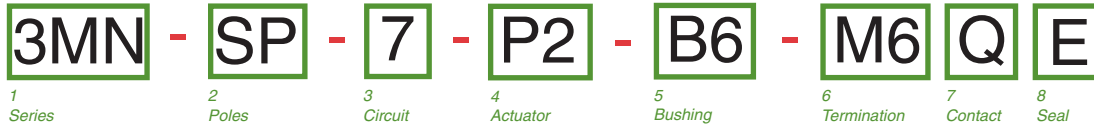
Ex: 3MN-SP-7-P2-B6-M6QE-C13ASSEMBLED

To order caps in bulk, specify the Series, followed by the cap. Ex.) 3MN-C13



<p>1 SERIES OR SWITCH CATALOG NUMBER 3MN, 3MS or 3MA</p>	<p>3 CAP COLOR</p> <table border="0" style="width: 100%;"> <tr> <td>1 white</td> <td>5 yellow</td> </tr> <tr> <td>2 black</td> <td>6 green</td> </tr> <tr> <td>3 red</td> <td>7 blue</td> </tr> <tr> <td>4 orange</td> <td></td> </tr> </table> <p><small>1 Black, white & red standard. Other colors available. Consult factory.</small></p>	1 white	5 yellow	2 black	6 green	3 red	7 blue	4 orange	
1 white	5 yellow								
2 black	6 green								
3 red	7 blue								
4 orange									
<p>2 CAP SIZE</p> <table border="0" style="width: 100%;"> <tr> <td>C1 round 7.6mm dia.</td> <td>C5 round 14.5mm dia.</td> </tr> <tr> <td>C2 round 9.35 mm dia.</td> <td>(for 3MA w/ PL bushing)</td> </tr> <tr> <td>C3 square 11.7 x 11.7mm</td> <td>C6 brass chrome plated</td> </tr> <tr> <td>C4 round 5mm dia.</td> <td>(for 3MA w/ PD bushing)</td> </tr> </table>	C1 round 7.6mm dia.	C5 round 14.5mm dia.	C2 round 9.35 mm dia.	(for 3MA w/ PL bushing)	C3 square 11.7 x 11.7mm	C6 brass chrome plated	C4 round 5mm dia.	(for 3MA w/ PD bushing)	
C1 round 7.6mm dia.	C5 round 14.5mm dia.								
C2 round 9.35 mm dia.	(for 3MA w/ PL bushing)								
C3 square 11.7 x 11.7mm	C6 brass chrome plated								
C4 round 5mm dia.	(for 3MA w/ PD bushing)								

**3MN-Series Ordering Scheme
with Square Actuator**

with Plunger Actuator

1 SERIES
3MN Snap-Action Miniature Pushbutton Switch

2 POLES
SP single pole **DP** double pole
3 CIRCUIT

() - momentary

7 **ON** **(ON)**
4 ACTUATOR¹
SQUARE ACTUATOR (use with Color Options in Selection 5A & 5B.)

AP1 square with no frame
AP2 square raised above frame
AP3 square flush with frame

PLUNGER ACTUATOR (use with Bushing Options in Selection 5)

P0 2.5mm short plunger(for B6 bushing only)
P1 5.2mm plunger(for bushing B10,B11,B20,B21; 7.5mm for B6)
P2 2.0mm plunger(for bushing B10,B11,B20,B21; 4.2mm for B6)

5A ACTUATOR COLOR & 5B FRAME COLOR^{1,2}

1 white	4 orange	7 blue
2 black	5 yellow	8 brown
3 red	6 green	9 gray

1 Black, white and red are standard. Other colors available, consult factory for details.
 2 Selection 5B is blank if actuator style is AP1 (no frame)

OR

5 BUSHING
B6 Unthreaded (for terminations VS6-VS9 only)
B10 Threaded keyway
B11 Threaded with flat
B20 Unthreaded keyway
B21 Unthreaded with flat

NOTE:

 If ordering optional CAP with bushings B10, B11, B20 or B21, specify actuator P1.
 For CAP with bushing B6, specify actuator P2.
 For CAP options, see ordering scheme on page 35.

6 TERMINATION

M1	Solder Lug
M2	PCB
M5-1	Wire Wrap .750 [19.05]
M5-3	Wire Wrap .425 [10.80]
M6	PC Mount, 90° horizontal
M7	PC Mount, 90° vertical
VS2	PC Mount, U bracket, .620 mounting x .460 high
VS3	PC Mount, U bracket, .620 mounting x .630 high
VS4	PC Mount, U bracket, .750 mounting x .460 high
VS5	PC Mount, U bracket, .750 mounting x .630 high
VS6	PC Mount, U bracket, .460 high (for B6 bushing only)
VS7	PC Mount, U bracket, .630 high (for B6 bushing only)
VS8	PC Mount, U bracket, .460 high (for B6 bushing only)
VS9	PC Mount, U bracket, .630 high (for B6 bushing only)

7 CONTACT

Material	Terminal Plating	Rating	Approvals
G silver ¹	gold over silver ³	1A@120VAC or 28VDC	UL, CUL
Q silver ¹	silver ¹	1A@120VAC or 28VDC	UL, CUL
R gold ²	gold ²	0.4VA max. @20V max (AC/DC)	

NOTE:

Tin-lead option available with PC type terminations only.

1 Moveable contact & terminals: copper alloy, silver plate
 2 Moveable contact & terminals: copper alloy with gold plate over nickel plate
 3 Terminals: silver plate with outer layer in gold plating

8 EPOXY SEAL
E epoxy seal

3MS-Series Ordering Scheme

3MS -
 WSP
7 -
 P1 -
 B1 -
 M6
Q
E

1 Series 2 Poles 3 Circuit 4 Actuator 5 Bushing 6 Termination 7 Contact 8 Seal

1 SERIES 3MS Sealed Snap-Action Miniature Pushbutton Switch	6 TERMINATION M1 Solder Lug VS21 Snap-In, U bracket, .620 mounting x .460 high M2 PCB VS3 PC Mount, U bracket, .620 mounting x .630 high M6 PC Mount, 90° horizontal VS4 PC Mount, U bracket, .750 mounting x .460 high M61 Snap-In, 90° horizontal VS5 PC Mount, U bracket, .750 mounting x .630 high M7 PC Mount, 90° vertical M71 Snap-In, 90° vertical VS2 PC Mount, U bracket, .620 mounting x .460 high																
2 POLES WSP single pole WDP double pole	7 CONTACT <table style="width: 100%; font-size: small;"> <thead> <tr> <th>Material</th> <th>Terminal Plating</th> <th>Rating</th> <th>Approvals</th> </tr> </thead> <tbody> <tr> <td>G silver¹</td> <td>gold over silver²</td> <td>1A@120VAC or 28VDC</td> <td>UL, CUL IP68</td> </tr> <tr> <td>Q silver¹</td> <td>silver¹</td> <td>1A@120VAC or 28VDC</td> <td>UL, CUL IP68</td> </tr> <tr> <td>R gold²</td> <td>gold²</td> <td>0.4VA max. @20V max (AC/DC)</td> <td>IP68</td> </tr> </tbody> </table> <p>NOTE: Tin-lead option available with PC type terminations only. 1 Moveable contact & terminals: copper alloy, silver plate 2 Moveable contact & terminals: copper alloy with gold plate over nickel plate 3 Terminals: silver plate with outer layer in gold plating </p>	Material	Terminal Plating	Rating	Approvals	G silver ¹	gold over silver ²	1A@120VAC or 28VDC	UL, CUL IP68	Q silver ¹	silver ¹	1A@120VAC or 28VDC	UL, CUL IP68	R gold ²	gold ²	0.4VA max. @20V max (AC/DC)	IP68
Material	Terminal Plating	Rating	Approvals														
G silver ¹	gold over silver ²	1A@120VAC or 28VDC	UL, CUL IP68														
Q silver ¹	silver ¹	1A@120VAC or 28VDC	UL, CUL IP68														
R gold ²	gold ²	0.4VA max. @20V max (AC/DC)	IP68														
3 CIRCUIT () - momentary 7 ON (ON)																	
4 ACTUATOR P1 .173" plunger (for B1 bushing); .276" (for B4 bushing) P2 .220" plunger (for B1 bushing); .327" (for B4 bushing) P3 .087" plunger (for B1 bushing); .193" (for B4 bushing)																	
5 BUSHING B1 Threaded B4 Unthreaded																	

7 EPOXY SEAL
E epoxy seal

3MA-Series Ordering Scheme

with Square Actuator: 3MA -
 SP -
 1 -
 AP2 /
 3
2 -
 M6
Q
E

1 Series 2 Poles 3 Circuit 4 Actuator 5A Actuator Color 5B Frame Color 6 Termination 7 Contact 8 Seal

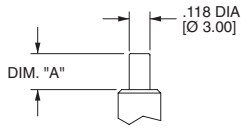
with Plunger Actuator: 3MA -
 SP -
 1 -
 PD -
 BD -
 M6
Q
E

1 Series 2 Poles 3 Circuit 4 Actuator 5 Bushing 6 Termination 7 Contact 8 Seal

1 SERIES 3MA Alternate-Action Miniature Pushbutton Switch	6 TERMINATION M1 Solder Lug VS2 PC Mount, U bracket, .620 mounting x .460 high M2 PCB VS3 PC Mount, U bracket, .620 mounting x .630 high M5-1 Wire Wrap .750 [19.05] VS4 PC Mount, U bracket, .750 mounting x .460 high M5-2 Wire Wrap .964 [24.48] VS5 PC Mount, U bracket, .750 mounting x .630 high M5-3 Wire Wrap .425 [10.80] M5-4 Wire Wrap 1.062 [26.87] M6 PC Mount, 90° horizontal M7 PC Mount, 90° vertical																								
2 POLES SP single pole DP double pole 3P three pole 4P four pole	7 CONTACT <table style="width: 100%; font-size: small;"> <thead> <tr> <th>Material</th> <th>Terminal Plating</th> <th>Rating</th> <th>Approvals</th> </tr> </thead> <tbody> <tr> <td>G silver¹</td> <td>gold over silver²</td> <td>6A@125VAC or 28VDC, 3A@250VAC</td> <td>UL, CUL</td> </tr> <tr> <td>K gold²</td> <td>tin-lead⁴</td> <td>6A@125VAC or 28VDC, 3A@250VAC</td> <td>UL, CUL</td> </tr> <tr> <td>P silver¹</td> <td>tin-lead⁴</td> <td>6A@125VAC or 28VDC, 3A@250VAC</td> <td>UL, CUL</td> </tr> <tr> <td>Q silver¹</td> <td>silver¹</td> <td>6A@125VAC or 28VDC, 3A@250VAC</td> <td>UL, CUL</td> </tr> <tr> <td>R gold²</td> <td>gold²</td> <td>0.4VA max. @20V max (AC/DC)</td> <td></td> </tr> </tbody> </table> <p>NOTE: Tin-lead option available with PC type terminations only. 1 Moveable contact & terminals: copper alloy, silver plate 2 Moveable contact & terminals: copper alloy with gold plate over nickel plate 3 Terminals: silver plate with outer layer in gold plating 4 Outer terminals: copper alloy with tin-lead over nickel plate </p>	Material	Terminal Plating	Rating	Approvals	G silver ¹	gold over silver ²	6A@125VAC or 28VDC, 3A@250VAC	UL, CUL	K gold ²	tin-lead ⁴	6A@125VAC or 28VDC, 3A@250VAC	UL, CUL	P silver ¹	tin-lead ⁴	6A@125VAC or 28VDC, 3A@250VAC	UL, CUL	Q silver ¹	silver ¹	6A@125VAC or 28VDC, 3A@250VAC	UL, CUL	R gold ²	gold ²	0.4VA max. @20V max (AC/DC)	
Material	Terminal Plating	Rating	Approvals																						
G silver ¹	gold over silver ²	6A@125VAC or 28VDC, 3A@250VAC	UL, CUL																						
K gold ²	tin-lead ⁴	6A@125VAC or 28VDC, 3A@250VAC	UL, CUL																						
P silver ¹	tin-lead ⁴	6A@125VAC or 28VDC, 3A@250VAC	UL, CUL																						
Q silver ¹	silver ¹	6A@125VAC or 28VDC, 3A@250VAC	UL, CUL																						
R gold ²	gold ²	0.4VA max. @20V max (AC/DC)																							
3 CIRCUIT () - momentary Switching Position: <table style="width: 100%; font-size: small;"> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">ON</td> <td style="text-align: center;">2-3, 5-6, 8-9, 11-12</td> <td style="text-align: center;">OPEN</td> <td style="text-align: center;">2-1, 5-4, 8-7, 11-10</td> </tr> <tr> <td style="text-align: center;">2</td> <td style="text-align: center;">ON</td> <td style="text-align: center;"></td> <td style="text-align: center;">NONE</td> <td style="text-align: center;">(ON)</td> </tr> </table>	1	ON	2-3, 5-6, 8-9, 11-12	OPEN	2-1, 5-4, 8-7, 11-10	2	ON		NONE	(ON)															
1	ON	2-3, 5-6, 8-9, 11-12	OPEN	2-1, 5-4, 8-7, 11-10																					
2	ON		NONE	(ON)																					
4 ACTUATOR SQUARE ACTUATOR (use with Color Options in Selection 5A & 5B.) AP1 square with no frame AP2 square raised above frame PLUNGER ACTUATOR (use with Bushing Options in Selection 5) PA .118 dia. x .299" plunger length PI .118 dia. x .244" plunger length PL .118 dia. x .327" plunger length PC .315" dia. brass chrome plated plunger (for BD bushing only) PD .242" dia. brass chrome plated plunger (for BD bushing only)																									
5A ACTUATOR COLOR & 5B FRAME COLOR^{1,2} <table style="width: 100%; font-size: small;"> <tr> <td>1 white</td> <td>4 orange</td> <td>7 blue</td> </tr> <tr> <td>2 black</td> <td>5 yellow</td> <td>8 brown</td> </tr> <tr> <td>3 red</td> <td>6 green</td> <td>9 gray</td> </tr> </table> <p>1 Black, red and white are standard. Other colors available, consult factory for details. 2 Selection 5B is blank if actuator style AP1 (no frame)</p> <p style="text-align: center; color: green; font-weight: bold;">OR</p>		1 white	4 orange	7 blue	2 black	5 yellow	8 brown	3 red	6 green	9 gray															
1 white	4 orange	7 blue																							
2 black	5 yellow	8 brown																							
3 red	6 green	9 gray																							
5 BUSHING BD Big bushing for PC, PD actuator 15/32" B10 Threaded 1/4 - 40 B20 Unthreaded B21 Unthreaded with flat NOTE: For CAP options, see ordering scheme on page 35.																									

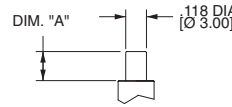
3MN-Series Dimensional Specifications: in. [mm]

PLUNGER



OPTION CODE	DIM. "A"
P0	.000 [0.00]
P1	.205 [5.20]
P2	.079 [2.00]

FOR B10,B11,B20,B21 ONLY

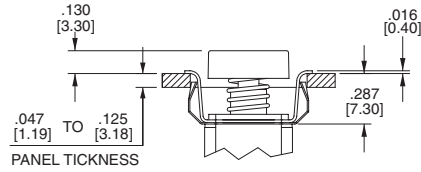
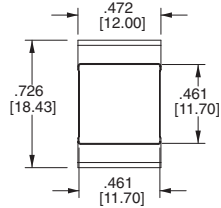


OPTION CODE	DIM. "A"
P0	.098 [2.50]
P1	.295 [7.50]
P2	.165 [4.20]

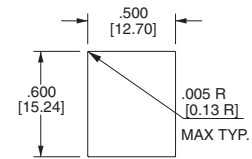
FOR B6 ONLY

ACTUATOR

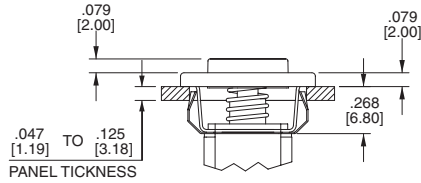
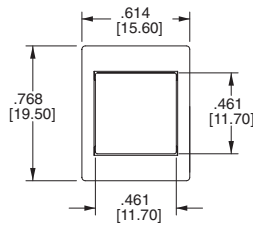
AP1



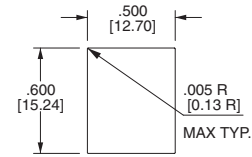
PANEL MOUNTING



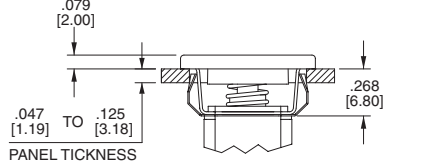
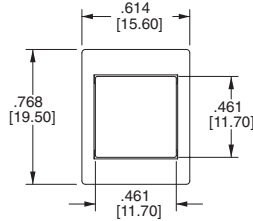
AP2



PANEL MOUNTING

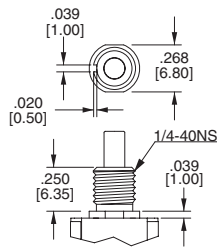


AP3

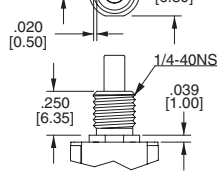


BUSHING

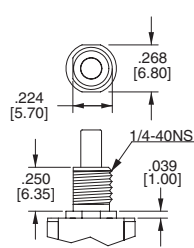
B10 STANDARD KEYWAY THREADED SHOWN



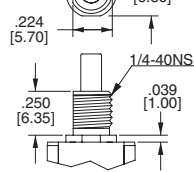
B20 STANDARD KEYWAY NON-THREADED



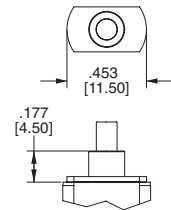
B11 THREADED SHOWN WITH FLAT



B21 NON-THREADED WITH FLAT

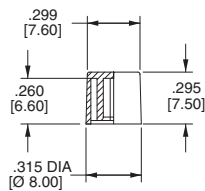


B6 NON-THREADED (FOR TERMINATION OPTIONS VS6-VS9 ONLY)

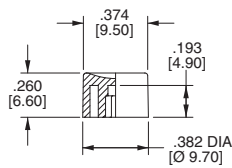


CAP

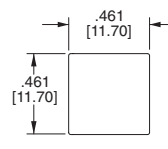
C1



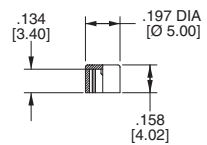
C2



C3



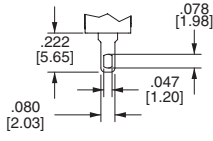
C4



3MN-Series Dimensional Specifications: in. [mm]

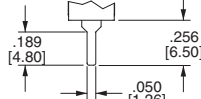
TERMINATION

M1



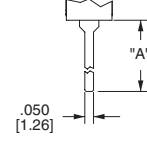
THK .030 [0.75]

M2



THK .030 [0.75]

M5

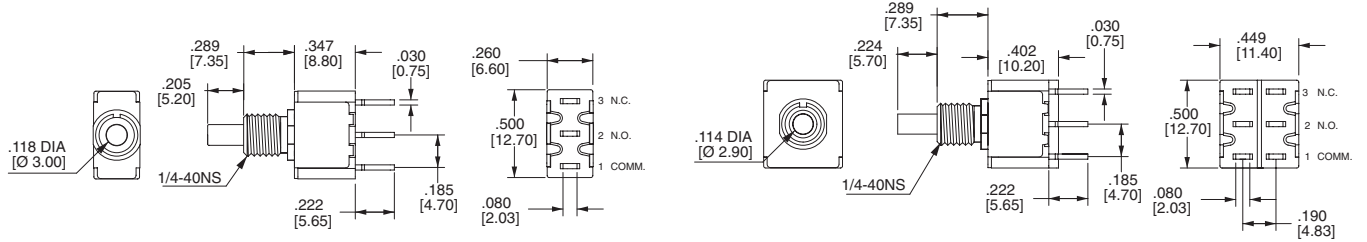


THK .030 [0.75]

OPTION CODE	DIM. "A"
M5-1	.750 [19.05]
M5-3	.425 [10.80]

SINGLE POLE

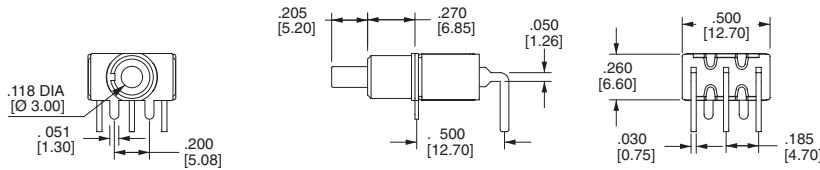
DOUBLE POLE



M6

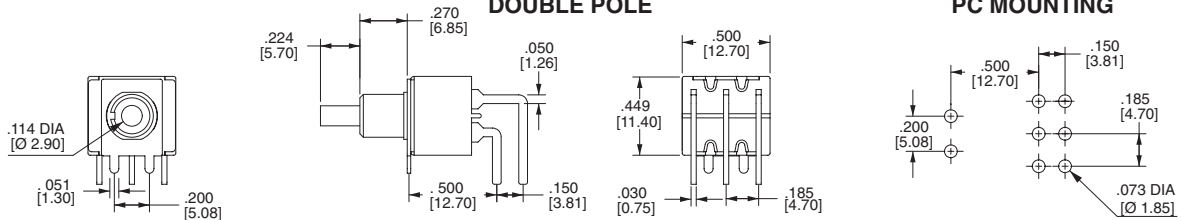
SINGLE POLE

PC MOUNTING



DOUBLE POLE

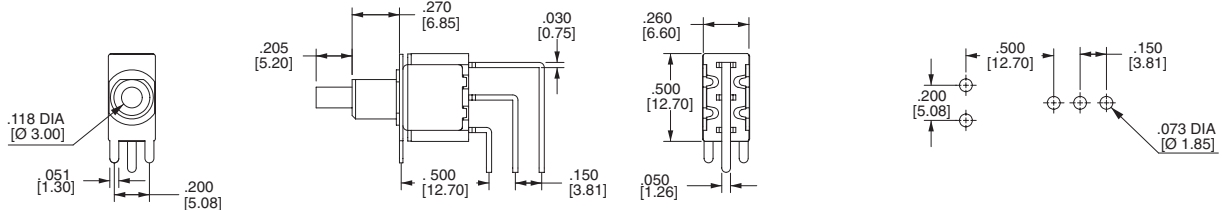
PC MOUNTING



M7

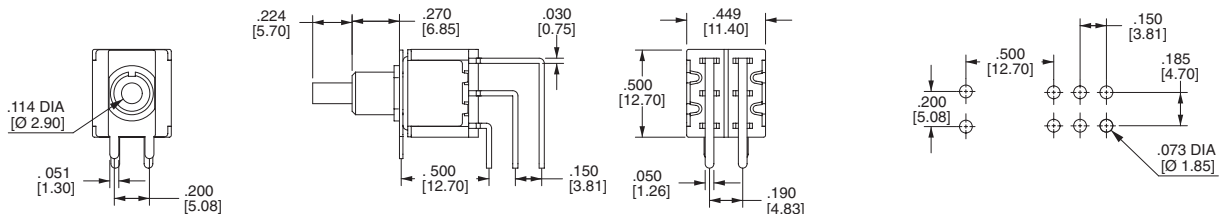
SINGLE POLE

PC MOUNTING



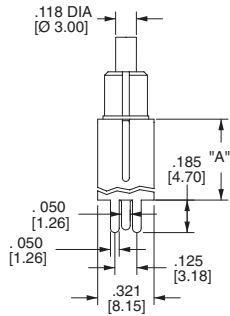
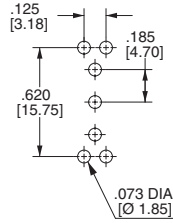
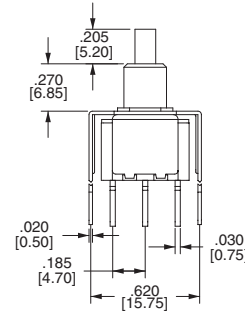
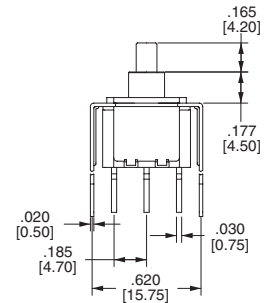
DOUBLE POLE

PC MOUNTING

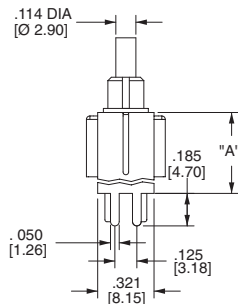
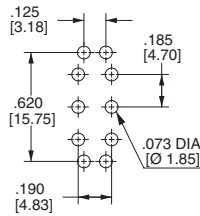
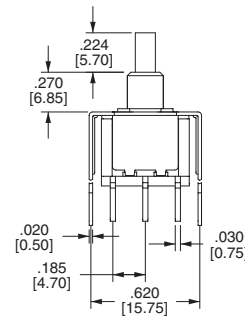
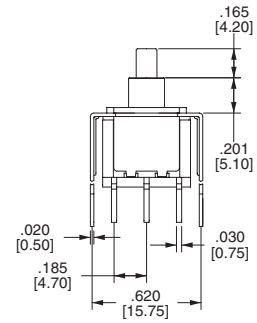


3MN-Series Dimensional Specifications: in. [mm]
TERMINATION
SINGLE POLE

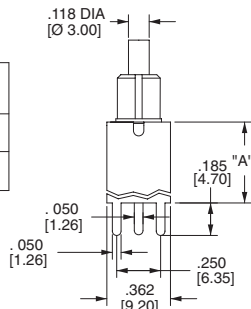
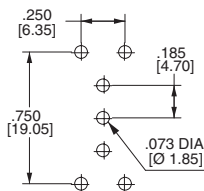
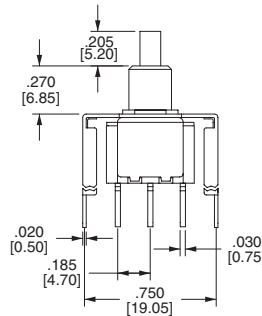
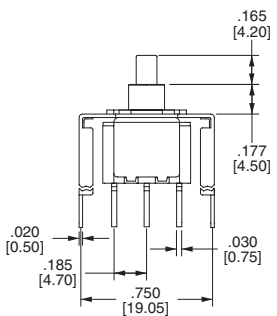
OPTION CODE	DIM. "A"
VS2	.460 [11.68]
VS3	.630 [16.00]
VS7	[16.00]


PC MOUNTING

VS2-VS3

**VS6-VS7
(For B6 Bushing Only)**

DOUBLE POLE

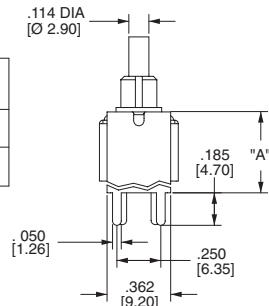
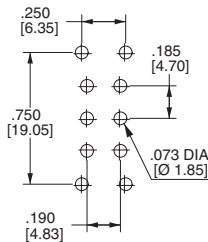
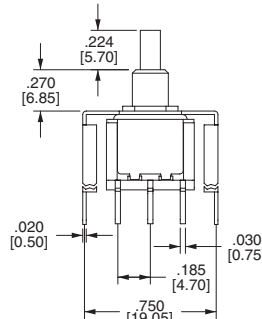
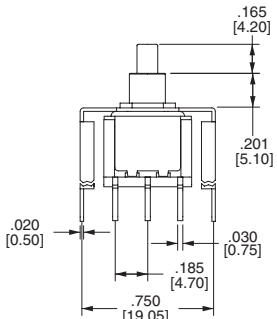
OPTION CODE	DIM. "A"
VS2	.460 [11.68]
VS6	[11.68]
VS3	.630 [16.00]
VS7	[16.00]


PC MOUNTING

VS2-VS3

**VS6-VS7
(For B6 Bushing Only)**

SINGLE POLE

OPTION CODE	DIM. "A"
VS4	.460 [11.68]
VS8	[11.68]
VS5	.630 [16.00]
VS9	[16.00]


PC MOUNTING

VS4-VS5

**VS8-VS9
(For B6 Bushing Only)**

DOUBLE POLE

OPTION CODE	DIM. "A"
VS4	.460 [11.68]
VS8	[11.68]
VS5	.630 [16.00]
VS9	[16.00]


PC MOUNTING

VS4-VS5

**VS8-VS9
(For B6 Bushing Only)**


3MS-Series Dimensional Specifications: in. [mm]

PLUNGER

OPTION CODE	DIM. "A"
P1	.173 [4.40]
P2	.220 [5.60]
P3	.087 [2.20]

FOR B1 BUSHING

OPTION CODE	DIM. "A"
P1	.276 [7.00]
P2	.327 [8.30]
P3	.193 [4.90]

FOR B4 BUSHING

BUSHING

B1

1/4-40NS
.350 [8.90]

B4

.250 [6.35]

TERMINATION

M1

.078 [1.98]
.152 [3.85]
EPOXY SEAL
.080 [2.03]
.047 [1.20]
THK .030 [0.75]

M2

EPOXY SEAL
.185 [4.70]
.050 [1.26]
THK .030 [0.75]

SINGLE POLE

.236 DIA [Ø 6.00]
.276 [7.00]
.663 [16.85]
EPOXY SEAL
.260 [6.60]
.030 [0.75]
.500 [12.70]
.185 [4.70]
.185 [4.70]
.050 [1.26]

DOUBLE POLE

.205 DIA [Ø 5.20]
.260 [6.60]
.663 [16.85]
EPOXY SEAL
.449 [11.40]
.030 [0.75]
.500 [12.70]
.185 [4.70]
.185 [4.70]
.050 [1.26]
.190 [4.83]

M6

.236 DIA [Ø 6.00]
.200 [5.08]
.050 [1.26]

SINGLE POLE

.276 [7.00]
.663 [16.85]
EPOXY SEAL
.114 DIA [Ø 2.90]
.050 [1.26]
.500 [12.70]

PC MOUNTING

.185 [4.70]
.500 [12.70]
.073 DIA [Ø 1.85]
.200 [5.08]

DOUBLE POLE

.260 [6.60]
.663 [16.85]
EPOXY SEAL
.114 DIA [Ø 2.90]
.050 [1.26]
.500 [12.70]
.150 [3.81]

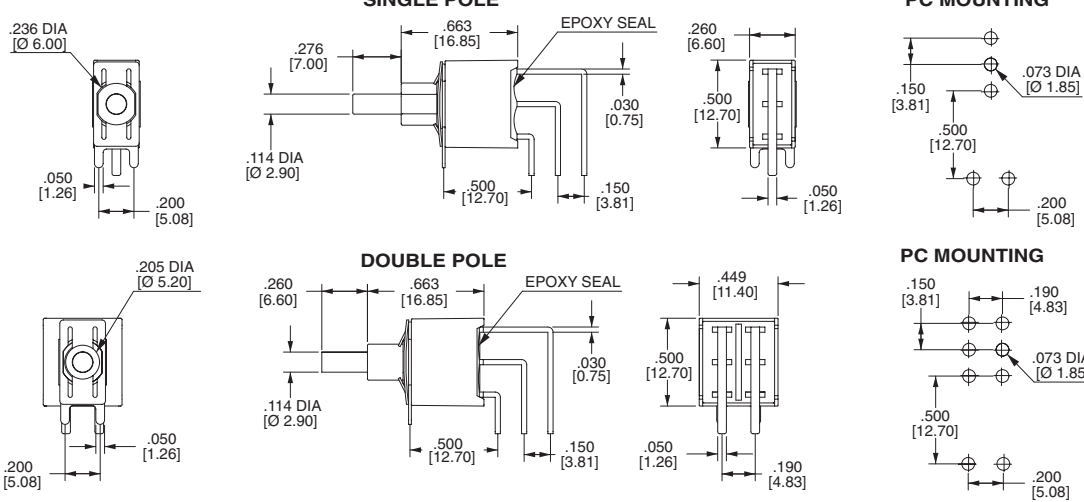
PC MOUNTING

.449 [11.40]
.500 [12.70]
.030 [0.75]
.185 [4.70]
.150 [3.81]
.073 DIA [Ø 1.85]
.200 [5.08]

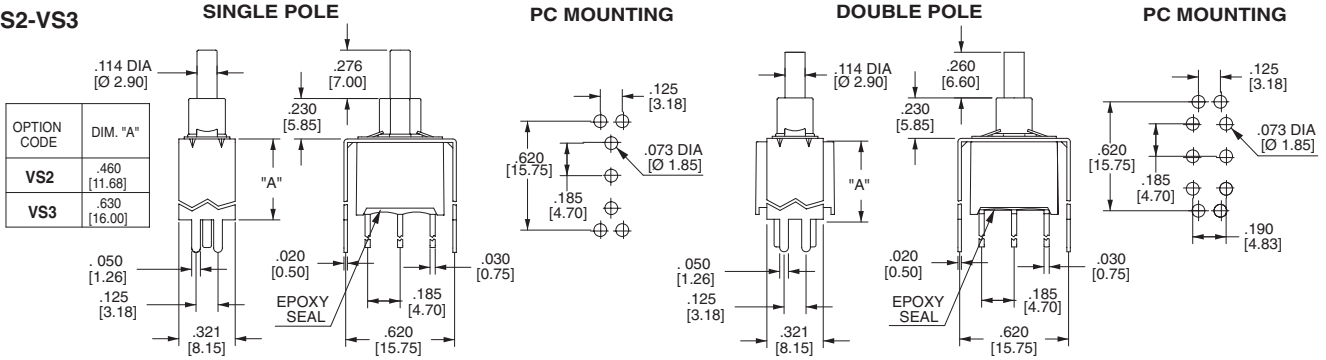
3MS-Series Dimensional Specifications: in. [mm]

TERMINATION

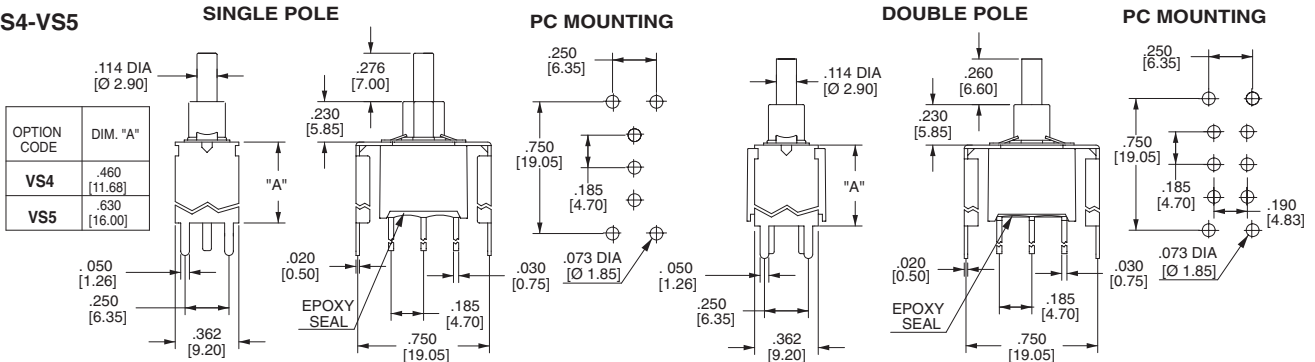
M7



VS2-VS3



VS4-VS5

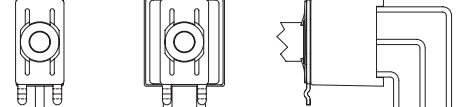


SNAP-IN TERMINATION OPTIONS

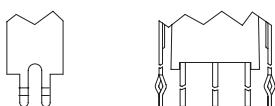
M61



M71



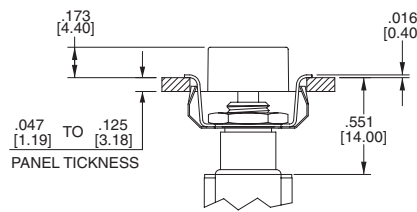
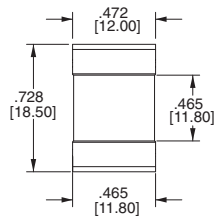
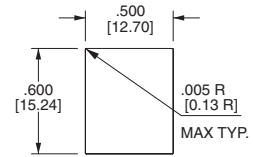
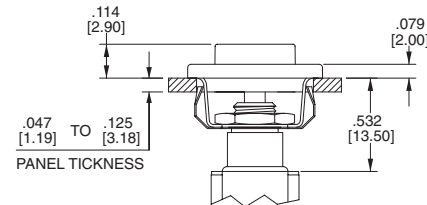
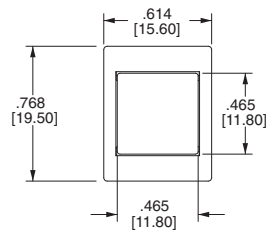
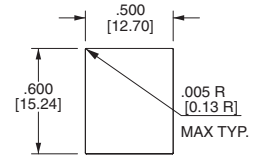
VS21, VS31



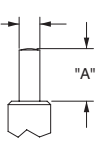
VS41, VS51



M61, M71, VS21, VS31, VS41, VS51 have the same P.C. mounting but with snap-in bracket.

3MA-Series Dimensional Specifications: in. [mm]
ACTUATOR
AP1

PANEL MOUNTING

AP2

PANEL MOUNTING

PLUNGER
PA,PI

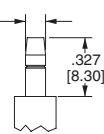
.118 DIA [Ø 3.00]



OPTION CODE	DIM. "A"
PA	.299 [7.60]
PI	.244 [6.20]

PL

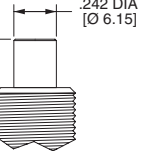
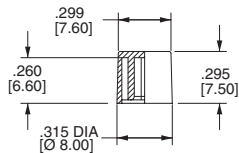
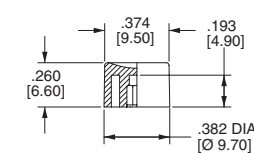
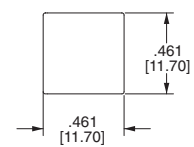
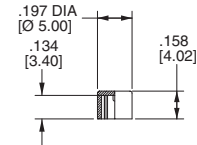
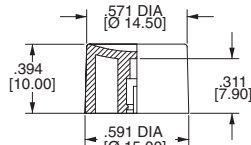
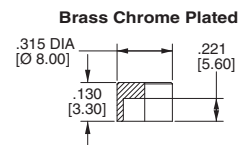
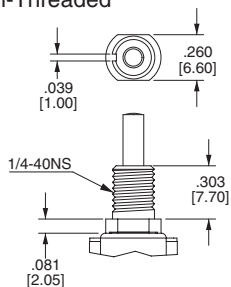
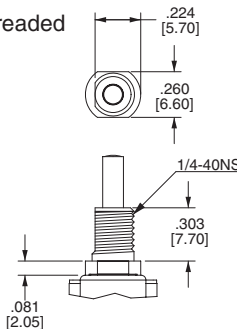
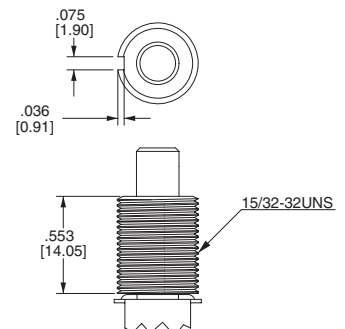
.114 DIA [Ø 2.90]


PC

.366 [9.30]


Brass Chrome Plated
PD

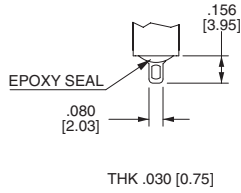
.276 [7.00]


PC, PD Plunger must fit with BD bushing
CAP
C1

C2

C3

C4

C5

For PL Bushing Only
C6

For PD Bushing Only
BUSHING
**B10 Threaded
B20 Non-Threaded**

B21 Non-Threaded

BD


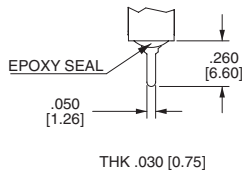
3MA-Series Dimensional Specifications: in. [mm]

TERMINATION

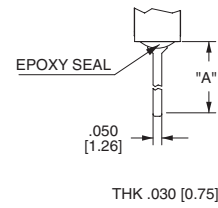
M1



M2



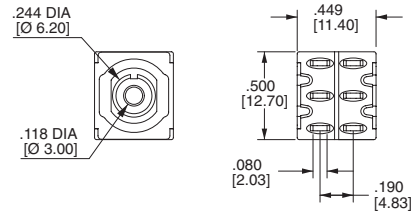
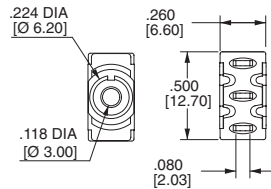
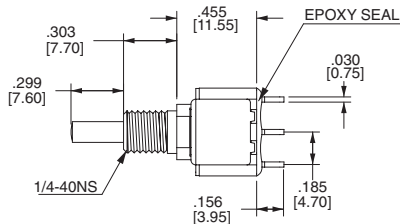
M5



OPTION CODE	DIM. "A"
M5-1	.750 [19.05]
M5-2	.964 [24.48]
M5-3	.425 [10.80]
M5-4	1.062 [26.97]

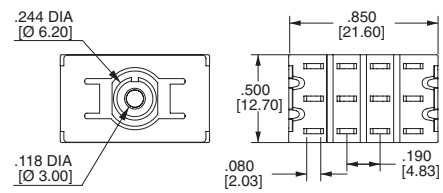
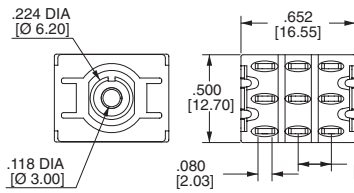
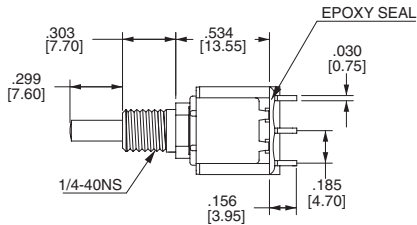
SINGLE POLE

DOUBLE POLE



3 POLE

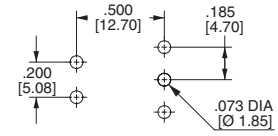
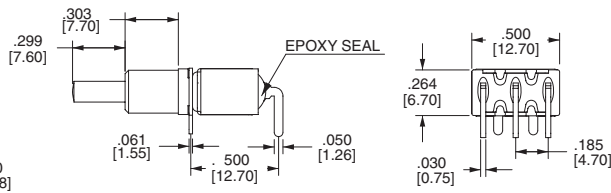
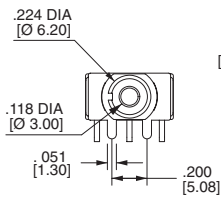
4 POLE



M6

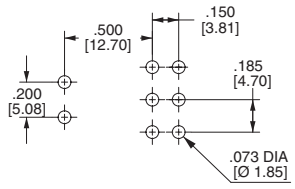
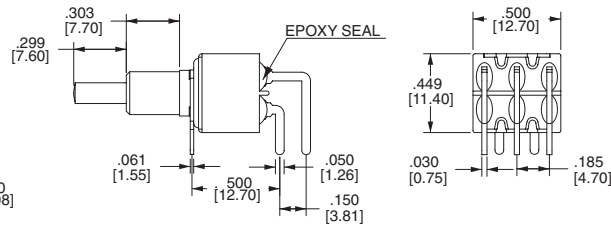
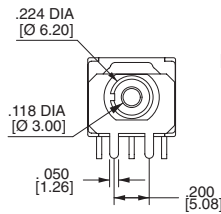
SINGLE POLE

PC MOUNTING



DOUBLE POLE

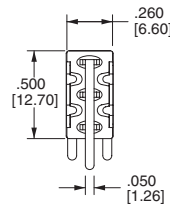
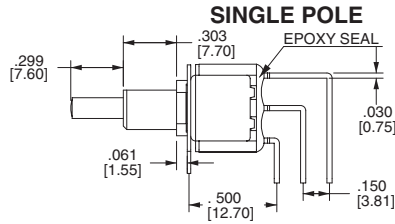
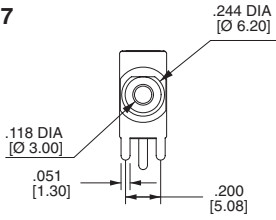
PC MOUNTING



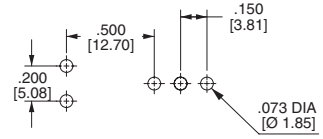
3MA-Series Dimensional Specifications: in. [mm]

TERMINATION

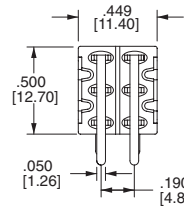
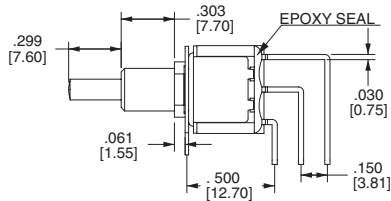
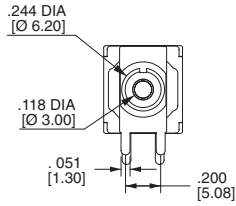
M7



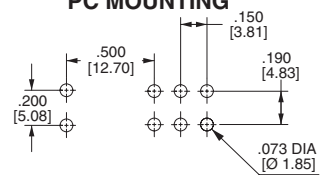
PC MOUNTING



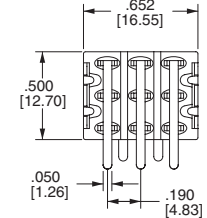
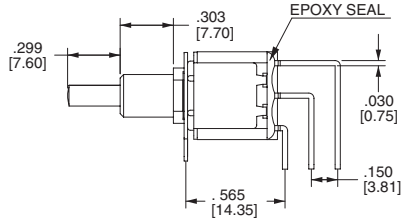
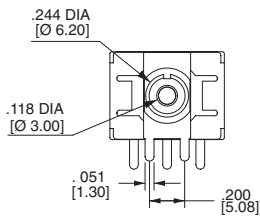
DOUBLE POLE



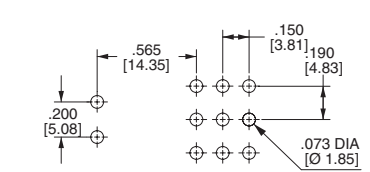
PC MOUNTING



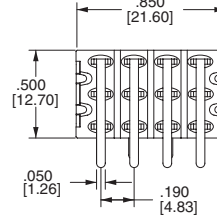
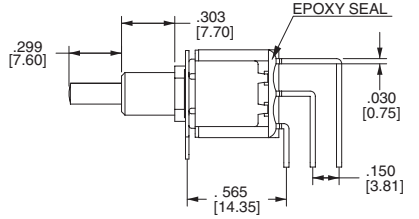
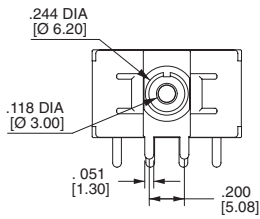
THREE POLE



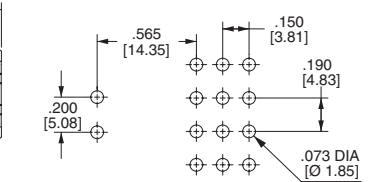
PC MOUNTING



FOUR POLE

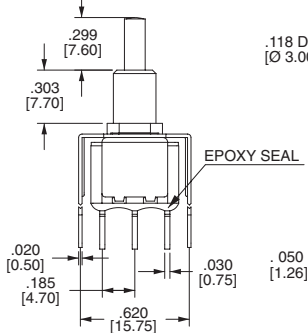


PC MOUNTING

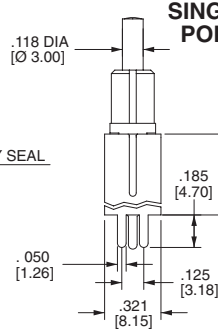


VS2-VS3

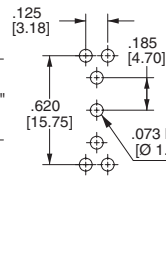
OPTION CODE	DIM. "A"
VS2	.460 [11.68]
VS3	.630 [16.00]



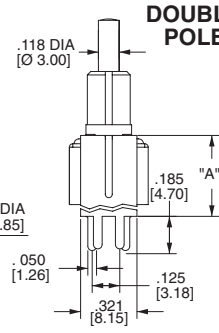
SINGLE POLE



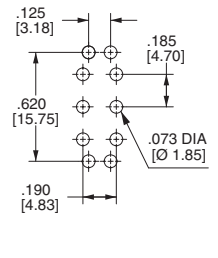
PC MOUNTING



DOUBLE POLE

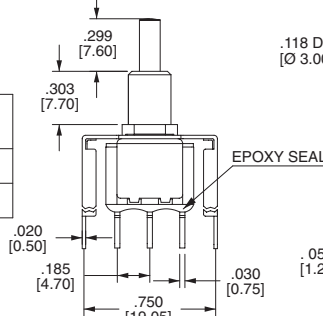


PC MOUNTING

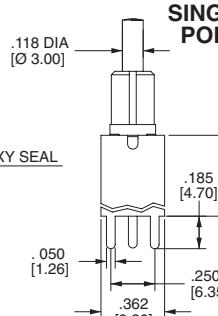


VS4-VS5

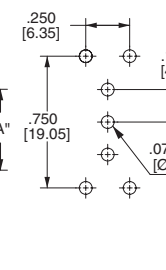
OPTION CODE	DIM. "A"
VS4	.460 [11.68]
VS5	.630 [16.00]



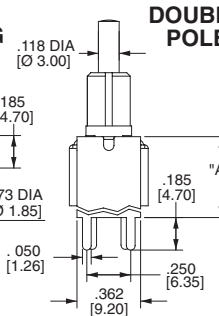
SINGLE POLE



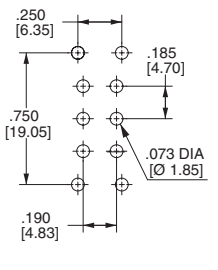
PC MOUNTING



DOUBLE POLE



PC MOUNTING





Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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