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| REVISIONS | | | | |
|-----------|-----|-------------|-----------|-------|
| P | LTR | DESCRIPTION | DATE | APVD |
| A | | NEW DRAWING | 08FEB2016 | NK RH |



SPECIFICATIONS

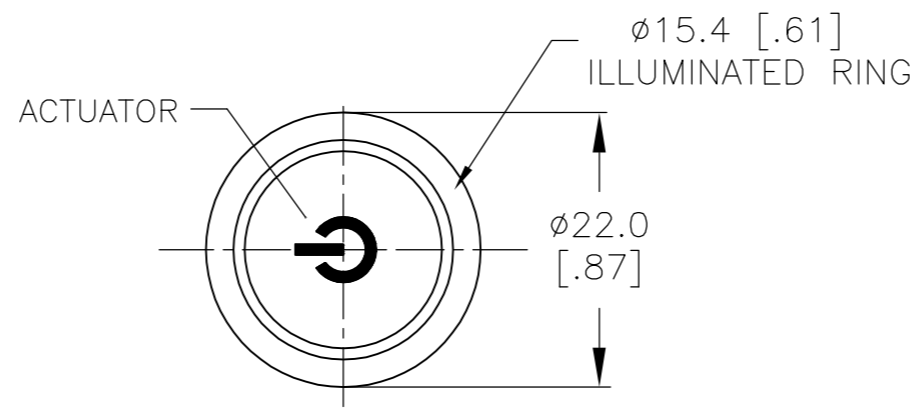
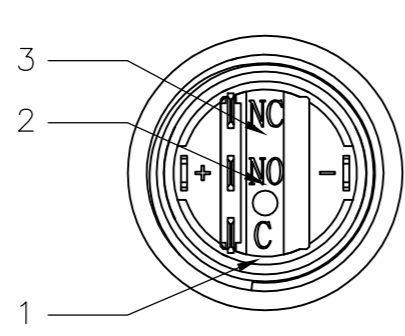
CONTACT RATING: SILVER: 3A @ 250 VAC RESISTIVE
 GOLD: 0.4VA @ 20VDC OR PEAK AC
 INSULATION RESISTANCE: 1,000MΩ MIN AT 500VDC
 DIELECTRIC STRENGTH: 2,000V RMS @ SEA LEVEL
 CONTACT RESISTANCE: 50 mΩ MAX @ 1A 12VDC (INITIAL VALUE)
 ELECTRICAL LIFECYCLES: 50,000 MAKE AND BREAK CYCLES AT FULL LOAD

ACTUATION FORCE: SP: 2.5±1 NEWTON, DP: 3.5±1 NEWTON
 ACTUATION TRAVEL: 3.2mm
 SEALED PER IP67, IK10 (STAINLESS)
 OPERATING TEMPERATURE: -20°C TO +55°C
 MECHANICAL LIFECYCLES: MOMENTARY: 1,000,000 CYCLES
 LOCKING: 500,000 CYCLES
 HARDWARE TORQUE: 5-14 N-m

MATERIALS

BUSHING: STAINLESS STEEL
 BASE: PBT (UL 94-V0), PC (UL 94-V2)
 ACTUATOR: STAINLESS STEEL, PC
 SEALING: O-RING (SILICONE)
 TERMINAL/CONTACT: COPPER BASE, SILVER/GOLD PLATED
 HEX NUT: BRASS BASE, NICKEL PLATED

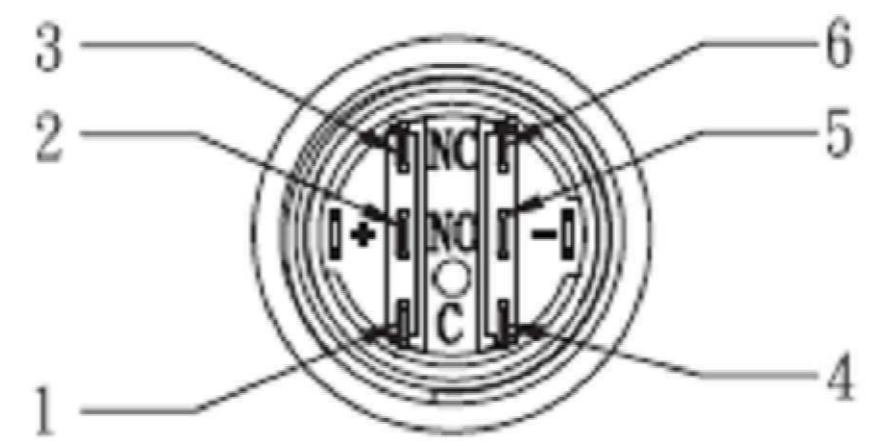
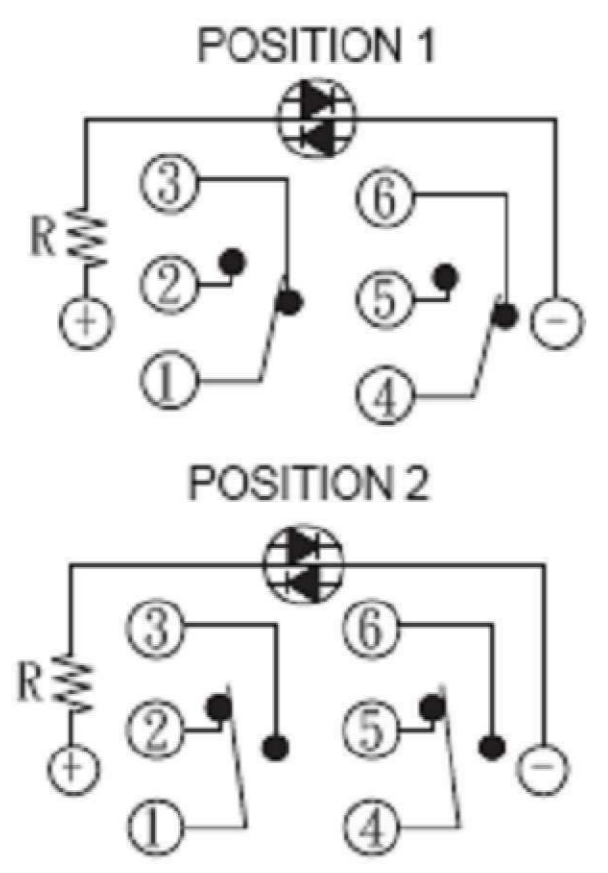
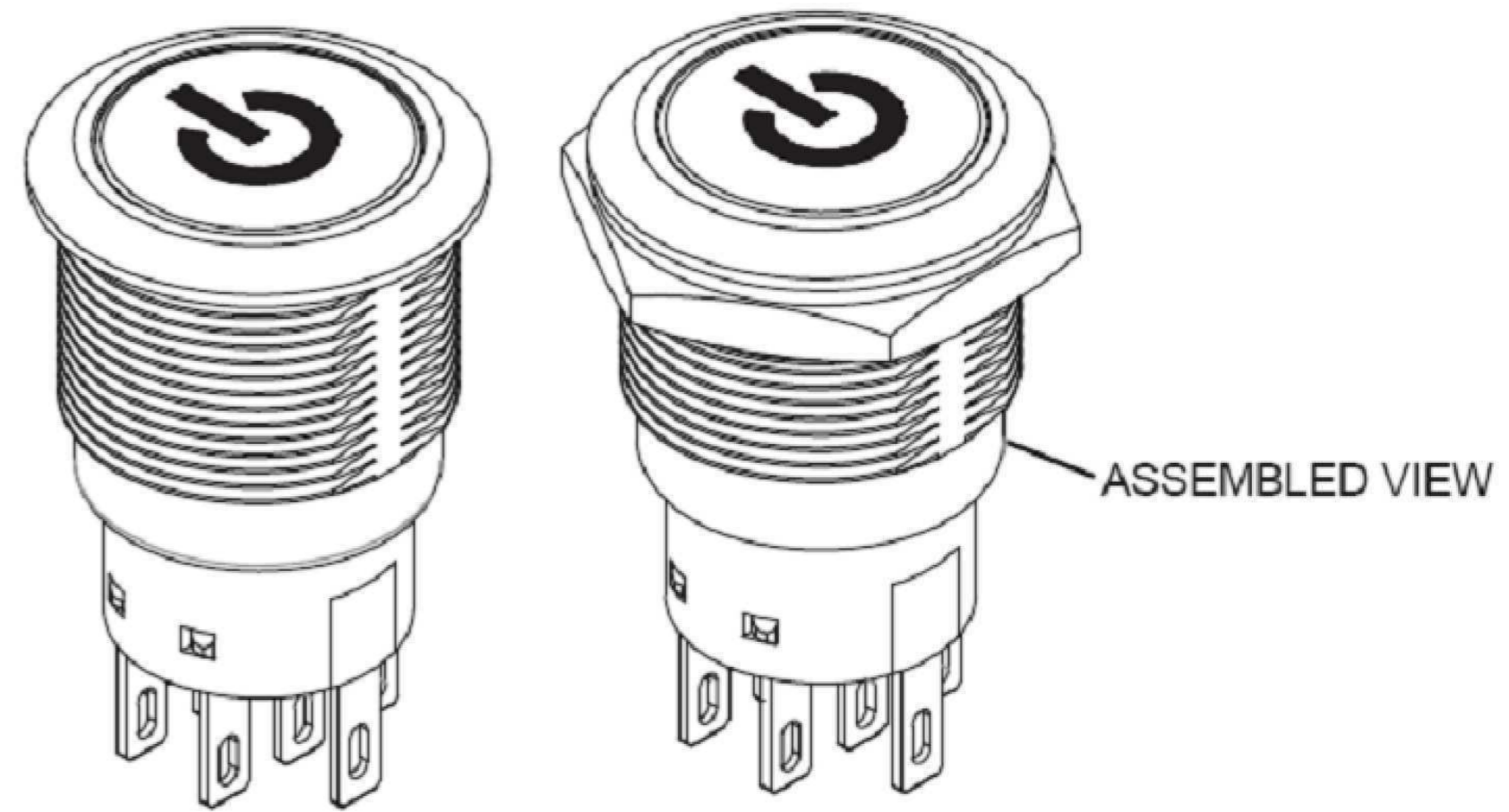
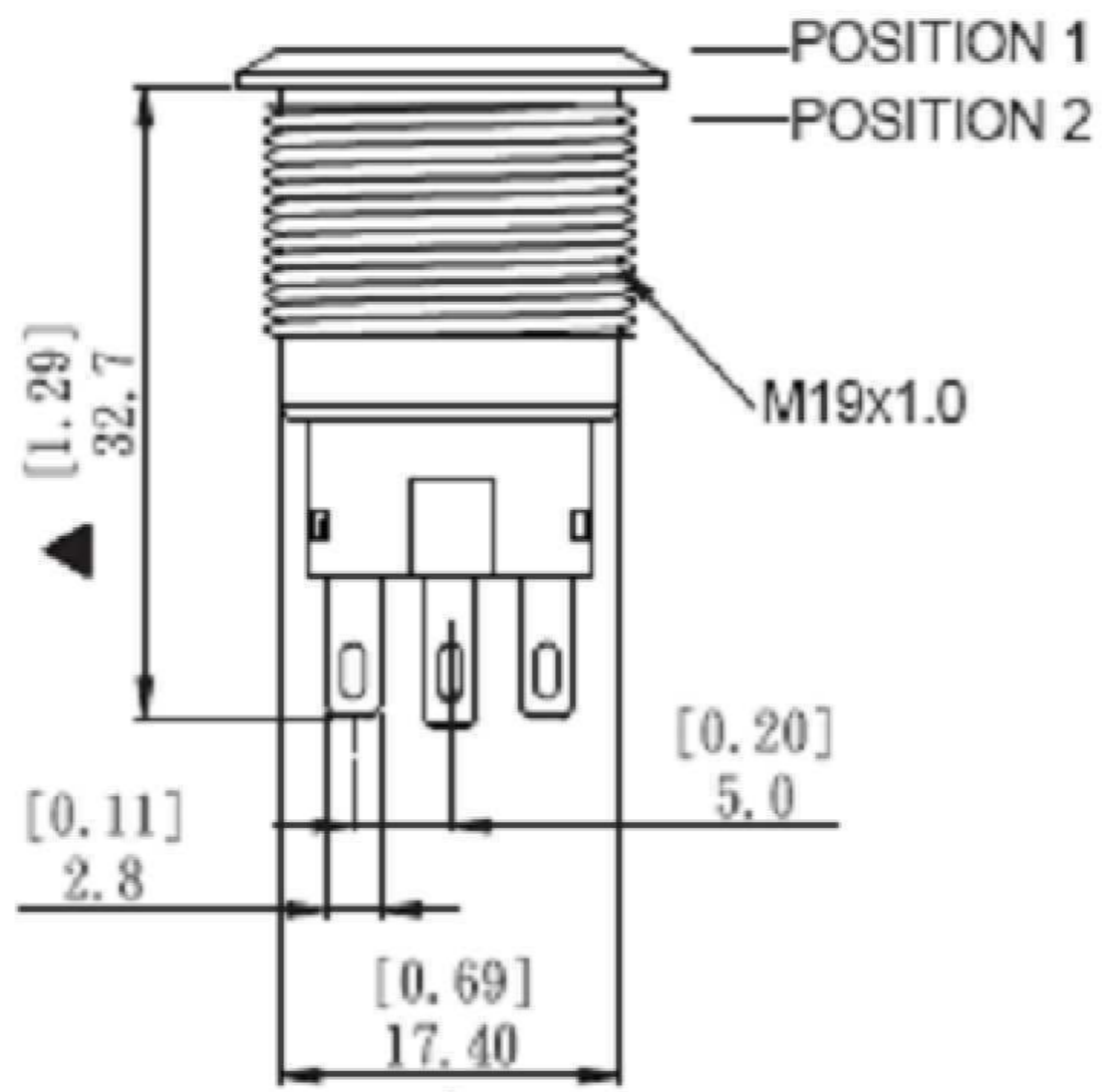
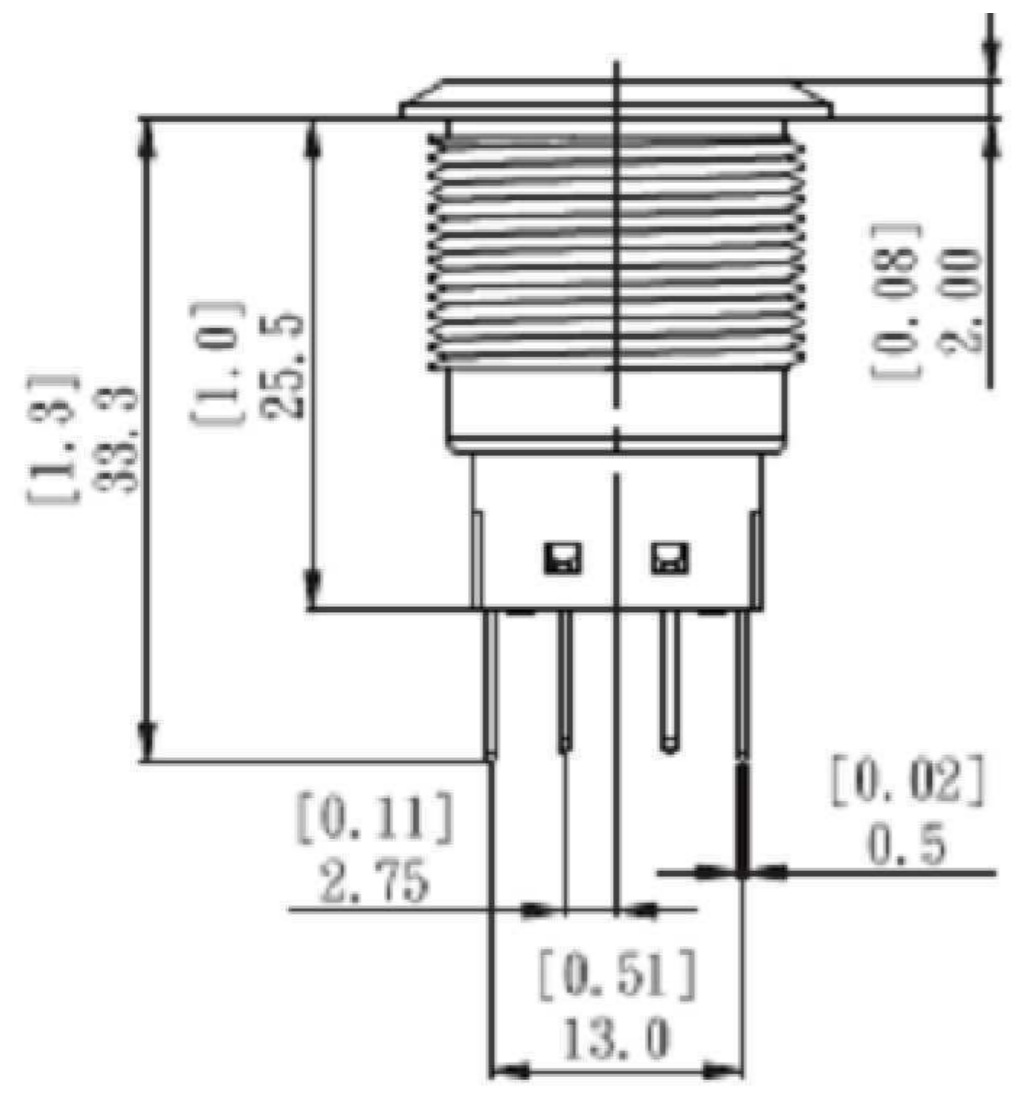
1 ALL MATERIAL AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)



| | | | | |
|---|--|-----------------------------------|---|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN NAGALAKSHMI K 08FEB2016 | TE TE Connectivity | |
| DIMENSIONS: mm [INCHES] | | CHK HILL RYAN 08FEB2016 | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD HILL RYAN 08FEB2016 | NAME ANTI-VANDAL SWITCH 19mm POWER LOGO LED | |
| 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - | | PRODUCT SPEC | SIZE A2 | CAGE CODE 00779 |
| MATERIAL - | | FINISH - | DRAWING NO C=2213766 | RESTRICTED TO - |
| | | WEIGHT - | SCALE 6:1 | SHEET 1 of 3 |
| | | CUSTOMER DRAWING | REV A | |

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| REVISIONS | | | | | |
|-----------|-----|-------------|------|-----|------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| - | - | SEE SHEET 1 | - | - | - |



| | | | | |
|--|--|--------------------------------|---|-----------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN 08FEB2016 NAGALAKSHMI K | TE TE Connectivity | |
| DIMENSIONS: mm [INCHES] | | CHK 08FEB2016 HILL RYAN | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD 08FEB2016 HILL RYAN | NAME | |
| 0 PLC ± - | | PRODUCT SPEC | ANTI-VANDAL SWITCH 19mm POWER LOGO LED | |
| 1 PLC ± - | | APPLICATION SPEC | SIZE A2 | CAGE CODE 00779 |
| 2 PLC ± - | | WEIGHT - | DRAWING NO C=2213766 | RESTRICTED TO - |
| 3 PLC ± - | | CUSTOMER DRAWING | SCALE NTS | SHEET 2 OF 3 |
| 4 PLC ± - | | | | REV A |
| ANGLES ± - | | | | |
| FINISH - | | | | |

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|------------------------------|---------|--------------------------|-------------|-------------------|----------------|-----------|-----|-------------|--|--|------|-----|------|
| © COPYRIGHT - By - | | ALL RIGHTS RESERVED. | | | | P | LTR | DESCRIPTION | | | DATE | DWN | APVD |
| DOUBLE POLE-- MOMENTARY | SILVER | WHITE | 24V | AV1920P124Q04 | 4-2213766-3 | | | SEE SHEET 1 | | | - | - | - |
| | GOLD | WHITE | 12V | AV1920P112R04 | 4-2213766-2 | | | | | | | | |
| | SILVER | WHITE | 12V | AV1920P112Q04 | 4-2213766-1 | | | | | | | | |
| SINGLE POLE-- LOCKING | GOLD | BLUE | 24V | AV1911P724R04 | 4-2213766-0 | | | | | | | | |
| | SILVER | BLUE | 24V | AV1911P724Q04 | 3-2213766-9 | | | | | | | | |
| | GOLD | BLUE | 12V | AV1911P712R04 | 3-2213766-8 | | | | | | | | |
| | SILVER | BLUE | 12V | AV1911P712Q04 | 3-2213766-7 | | | | | | | | |
| | GOLD | GREEN | 24V | AV1911P624R04 | 3-2213766-6 | | | | | | | | |
| | SILVER | GREEN | 24V | AV1911P624Q04 | 3-2213766-5 | | | | | | | | |
| | GOLD | GREEN | 12V | AV1911P612R04 | 3-2213766-4 | | | | | | | | |
| | SILVER | GREEN | 12V | AV1911P612Q04 | 3-2213766-3 | | | | | | | | |
| | GOLD | YELLOW | 24V | AV1911P524R04 | 3-2213766-2 | | | | | | | | |
| | SILVER | YELLOW | 24V | AV1911P524Q04 | 3-2213766-1 | | | | | | | | |
| | GOLD | YELLOW | 12V | AV1911P512R04 | 3-2213766-0 | | | | | | | | |
| | SILVER | YELLOW | 12V | AV1911P512Q04 | 2-2213766-9 | | | | | | | | |
| | GOLD | RED | 24V | AV1911P324R04 | 2-2213766-8 | | | | | | | | |
| | SILVER | RED | 24V | AV1911P324Q04 | 2-2213766-7 | | | | | | | | |
| | GOLD | RED | 12V | AV1911P312R04 | 2-2213766-6 | | | | | | | | |
| | SILVER | RED | 12V | AV1911P312Q04 | 2-2213766-5 | | | | | | | | |
| | GOLD | WHITE | 24V | AV1911P124R04 | 2-2213766-4 | | | | | | | | |
| | SILVER | WHITE | 24V | AV1911P124Q04 | 2-2213766-3 | | | | | | | | |
| | GOLD | WHITE | 12V | AV1911P112R04 | 2-2213766-2 | | | | | | | | |
| | SILVER | WHITE | 12V | AV1911P112Q04 | 2-2213766-1 | | | | | | | | |
| SINGLE POLE-- MOMENTARY | GOLD | BLUE | 24V | AV1910P724R04 | 2-2213766-0 | | | | | | | | |
| | SILVER | BLUE | 24V | AV1910P724Q04 | 1-2213766-9 | | | | | | | | |
| | GOLD | BLUE | 12V | AV1910P712R04 | 1-2213766-8 | | | | | | | | |
| | SILVER | BLUE | 12V | AV1910P712Q04 | 1-2213766-7 | | | | | | | | |
| | GOLD | GREEN | 24V | AV1910P624R04 | 1-2213766-6 | | | | | | | | |
| | SILVER | GREEN | 24V | AV1910P624Q04 | 1-2213766-5 | | | | | | | | |
| | GOLD | GREEN | 12V | AV1910P612R04 | 1-2213766-4 | | | | | | | | |
| | SILVER | GREEN | 12V | AV1910P612Q04 | 1-2213766-3 | | | | | | | | |
| | GOLD | YELLOW | 24V | AV1910P524R04 | 1-2213766-2 | | | | | | | | |
| | SILVER | YELLOW | 24V | AV1910P524Q04 | 1-2213766-1 | | | | | | | | |
| | GOLD | YELLOW | 12V | AV1910P512R04 | 1-2213766-0 | | | | | | | | |
| | SILVER | YELLOW | 12V | AV1910P512Q04 | 2213766-9 | | | | | | | | |
| | GOLD | RED | 24V | AV1910P324R04 | 2213766-8 | | | | | | | | |
| | SILVER | RED | 24V | AV1910P324Q04 | 2213766-7 | | | | | | | | |
| | GOLD | RED | 12V | AV1910P312R04 | 2213766-6 | | | | | | | | |
| | SILVER | RED | 12V | AV1910P312Q04 | 2213766-5 | | | | | | | | |
| | GOLD | WHITE | 24V | AV1910P124R04 | 2213766-4 | | | | | | | | |
| | SILVER | WHITE | 24V | AV1910P124Q04 | 2213766-3 | | | | | | | | |
| | GOLD | WHITE | 12V | AV1910P112R04 | 2213766-2 | | | | | | | | |
| | SILVER | WHITE | 12V | AV1910P112Q04 | 2213766-1 | | | | | | | | |
| POLE/THROW | CONTACT | LED COLOUR | LED VOLTAGE | TE DESCRIPTIVE PN | TE PART NUMBER | | | | | | | | |

| | | | | | | | | | | | | | |
|----------------------------|--------|--------|---------------|---------------|-------------|--|--|--|--|--|--|--|--|
| DOUBLE POLE --LOCKING | GOLD | BLUE | 24V | AV1921P724R04 | 8-2213766-0 | | | | | | | | |
| | SILVER | BLUE | 24V | AV1921P724Q04 | 7-2213766-9 | | | | | | | | |
| | GOLD | BLUE | 12V | AV1921P712R04 | 7-2213766-8 | | | | | | | | |
| | SILVER | BLUE | 12V | AV1921P712Q04 | 7-2213766-7 | | | | | | | | |
| | GOLD | GREEN | 24V | AV1921P624R04 | 7-2213766-6 | | | | | | | | |
| | SILVER | GREEN | 24V | AV1921P624Q04 | 7-2213766-5 | | | | | | | | |
| | GOLD | GREEN | 12V | AV1921P612R04 | 7-2213766-4 | | | | | | | | |
| | SILVER | GREEN | 12V | AV1921P612Q04 | 7-2213766-3 | | | | | | | | |
| | GOLD | YELLOW | 24V | AV1921P524R04 | 7-2213766-2 | | | | | | | | |
| | SILVER | YELLOW | 24V | AV1921P524Q04 | 7-2213766-1 | | | | | | | | |
| | GOLD | YELLOW | 12V | AV1921P512R04 | 7-2213766-0 | | | | | | | | |
| | SILVER | YELLOW | 12V | AV1921P512Q04 | 6-2213766-9 | | | | | | | | |
| | GOLD | RED | 24V | AV1921P324R04 | 6-2213766-8 | | | | | | | | |
| | SILVER | RED | 24V | AV1921P324Q04 | 6-2213766-7 | | | | | | | | |
| | GOLD | RED | 12V | AV1921P312R04 | 6-2213766-6 | | | | | | | | |
| | SILVER | RED | 12V | AV1921P312Q04 | 6-2213766-5 | | | | | | | | |
| | GOLD | WHITE | 24V | AV1921P124R04 | 6-2213766-4 | | | | | | | | |
| | SILVER | WHITE | 24V | AV1921P124Q04 | 6-2213766-3 | | | | | | | | |
| | GOLD | WHITE | 12V | AV1921P112R04 | 6-2213766-2 | | | | | | | | |
| | SILVER | WHITE | 12V | AV1921P112Q04 | 6-2213766-1 | | | | | | | | |
| DOUBLE POLE-- MOMENTARY | GOLD | BLUE | 24V | AV1920P724R04 | 6-2213766-0 | | | | | | | | |
| | SILVER | BLUE | 24V | AV1920P724Q04 | 5-2213766-9 | | | | | | | | |
| | GOLD | BLUE | 12V | AV1920P712R04 | 5-2213766-8 | | | | | | | | |
| | SILVER | BLUE | 12V | AV1920P712Q04 | 5-2213766-7 | | | | | | | | |
| | GOLD | GREEN | 24V | AV1920P624R04 | 5-2213766-6 | | | | | | | | |
| | SILVER | GREEN | 24V | AV1920P624Q04 | 5-2213766-5 | | | | | | | | |
| | GOLD | GREEN | 12V | AV1920P612R04 | 5-2213766-4 | | | | | | | | |
| | SILVER | GREEN | 12V | AV1920P612Q04 | 5-2213766-3 | | | | | | | | |
| | GOLD | YELLOW | 24V | AV1920P524R04 | 5-2213766-2 | | | | | | | | |
| | SILVER | YELLOW | 24V | AV1920P524Q04 | 5-2213766-1 | | | | | | | | |
| | GOLD | YELLOW | 12V | AV1920P512R04 | 5-2213766-0 | | | | | | | | |
| | SILVER | YELLOW | 12V | AV1920P512Q04 | 4-2213766-9 | | | | | | | | |
| GOLD | RED | 24V | AV1920P324R04 | 4-2213766-8 | | | | | | | | | |
| SILVER | RED | 24V | AV1920P324Q04 | 4-2213766-7 | | | | | | | | | |
| GOLD | RED | 12V | AV1920P312R04 | 4-2213766-6 | | | | | | | | | |
| SILVER | RED | 12V | AV1920P312Q04 | 4-2213766-5 | | | | | | | | | |
| GOLD | WHITE | 24V | AV1920P124R04 | 4-2213766-4 | | | | | | | | | |

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|--|--|--|-----------|---|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | 08FEB2016 |  TE Connectivity | |
| | | CHK | 08FEB2016 | | |
| | | APVD | 08FEB2016 | | |
| | | PRODUCT SPEC | | | |
| DIMENSIONS: | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | NAME | |
| mm [INCHES] | | 0 PLC ± - | | HILL RYAN | |
| | | 1 PLC ± - | | HILL RYAN | |
| | | 2 PLC ± - | | APPLICATION SPEC | |
| | | 3 PLC ± - | | SIZE | |
| | | 4 PLC ± - | | CAGE CODE | |
| | | ANGLES ± - | | DRAWING NO | |
| MATERIAL | | FINISH | | RESTRICTED TO | |
| | | | | A2 00779 | |
| | | | | C=2213766 | |
| | | | | SCALE | |
| | | | | NTS | |
| | | | | SHEET | |
| | | | | 3 of 3 | |
| | | | | REV | |
| | | | | A | |
| | | | | CUSTOMER DRAWING | |



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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Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.