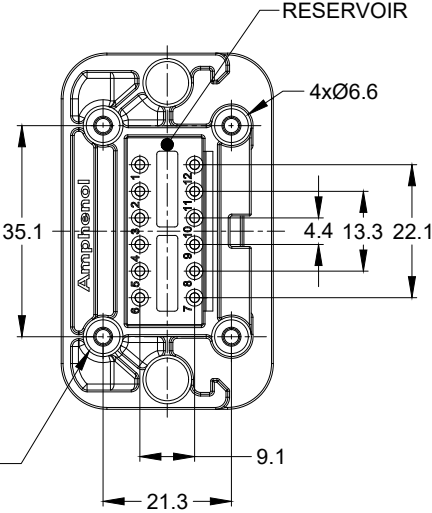
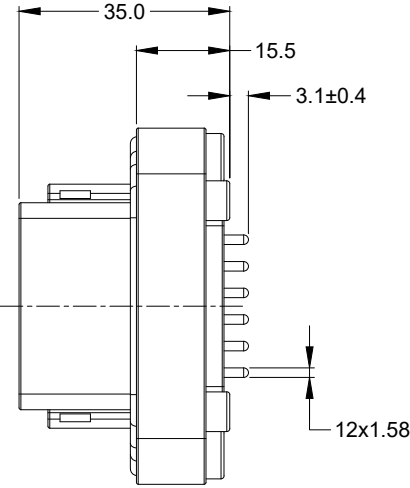
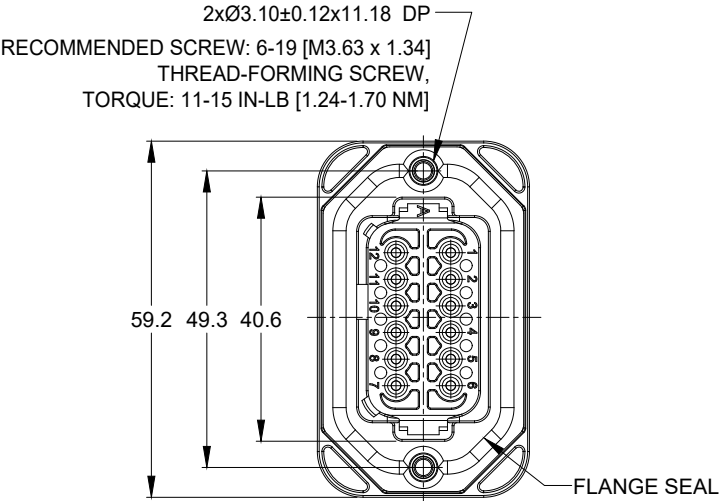
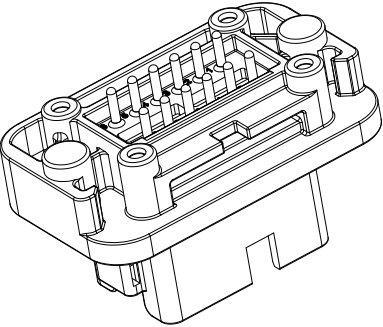


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	--	RELEASE NEW DRAWING	14/DEC/18	BROOK	TOMMY
A2	C1105S	UPDATE DRAWING	19/AUG/19	BROOK	TOMMY

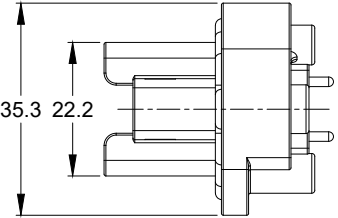


4x Ø2.79±0.12 x8.0 DP
RECOMMENDED SCREW: 4-20 [M3.12 x 1.27]
THREAD-FORMING SCREW,
TORQUE: 6-10 IN-LB [0.68-1.13 NM]



NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
HOUSING: THERMOPLASTIC
SEAL: SILICONE RUBBER
CONTACT: COPPER ALLOY
- MODIFICATIONS: FLANGE, PCB MOUNT STRAIGHT
- SPECIFICATIONS:
3.1 CURRENT RATING: 13 AMPS
3.2 OPERATING TEMPERATURE: -55°C TO +125°C
3.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
3.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.
3.5 MOISTURE RESISTANCE: IP67 (MATED CONDITION)
3.6 MATING CYCLE DURABILITY: 100 CYCLES
3.7 RoHS COMPLIANT
- MATING PART: AT06-12S* PLUG
(* = MODIFICATIONS)
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

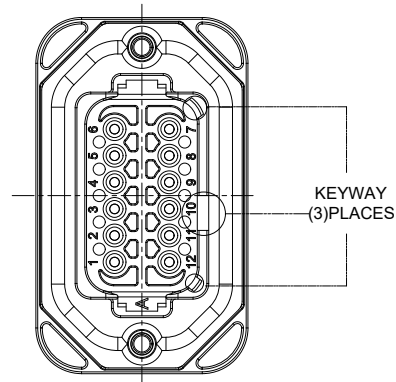


AT15-12PX-BM1X		REF : DT15-12PA-B016, DT15-12PB-B016 , DT15-12PC-B016 , DT15-12PD-B016			
PART NUMBER		DESCRIPTION			ITEM
QUANTITY		MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric (mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = 		SIGNATURES DATE		 Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
MATERIAL SPECIFICATIONS:		DRAWN: BROOK DING 19/AUG/19			
PROCESS SPECIFICATIONS:		CHECKED: ORION LI 19/AUG/19			
NEXT ASSY:		ENGINEER: TOMMY XIE 19/AUG/19			
		APPROVAL: TOMMY XIE 19/AUG/19		CUSTOMER:	
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.			
				SIZE TYPE DWG NO. REVISION	
		B C- AT15-12PX-BM1X A2		SCALE: NONE SHEET 1 OF 3	

TITLE: BOARDLOCK PCB MOUNT RECEPTACLE 12PIN ENHANCED KEY STRAIGHT AT SERIES
DWG NO.: AT15-12PX-BM1X
REV: A2
SH: 1
OF: 3

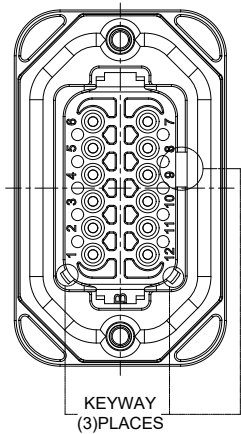
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	--	RELEASE NEW DRAWING	14/DEC/18	BROOK	TOMMY
A2	C1105S	UPDATE DRAWING	19/AUG/19	BROOK	TOMMY

P/N AT15-12PA-BM1X
KEY-A CONFIGURATION
STANDARD COLOR: GREY



AT15-12PA-BM1X VARIANTS		
CONTACT PLATING	POTTING OR NOT IN RESERVOIR	PART NUMBER
TIN	NO POTTING	AT15-12PA-BM16
TIN	POTTING	AT15-12PA-BM17
GOLD	NO POTTING	AT15-12PA-BM18
GOLD	POTTING	AT15-12PA-BM19

P/N AT15-12PB-BM1X
KEY-B CONFIGURATION
STANDARD COLOR: BLACK



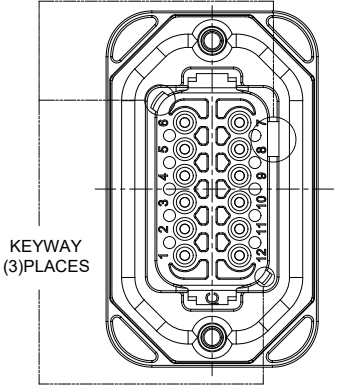
AT15-12PB-BM1X VARIANTS		
CONTACT PLATING	POTTING OR NOT IN RESERVOIR	PART NUMBER
TIN	NO POTTING	AT15-12PB-BM16
TIN	POTTING	AT15-12PB-BM17
GOLD	NO POTTING	AT15-12PB-BM18
GOLD	POTTING	AT15-12PB-BM19

AT15-12PX-BM1X		REF : DT15-12PA-B016, DT15-12PB-B016, DT15-12PC-B016, DT15-12PD-B016		
PART NUMBER		DESCRIPTION		ITEM
QUANTITY	MATERIALS LIST			
<u>UNLESS OTHERWISE SPECIFIED</u> 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = 		SIGNATURES DATE DRAWN: BROOK DING 19/AUG/19 CHECKED: ORION LI 19/AUG/19 ENGINEER: APPROVAL: TOMMY XIE 19/AUG/19 CUSTOMER: THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.		
MATERIAL SPECIFICATIONS:		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036		
PROCESS SPECIFICATIONS:		BOARDLOCK PCB MOUNT RECEPTACLE 12PIN ENHANCED KEY, STRAIGHT AT SERIES		
NEXT ASSY:		SIZE: B C-	TYPE: C-	DWG NO: AT15-12PX-BM1X
		SCALE: NONE		REVISION: A2
			SHEET 2	OF 3

TITLE: BOARDLOCK PCB MOUNT RECEPT, 12PIN ENHANCED KEY STRAIGHT AT SERIES
DWG NO: AT15-12PX-BM1X
REV: A2
SHEET 2 OF 3

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	--	RELEASE NEW DRAWING	14/DEC/18	BROOK	TOMMY
A2	C1105S	UPDATE DRAWING	19/AUG/19	BROOK	TOMMY

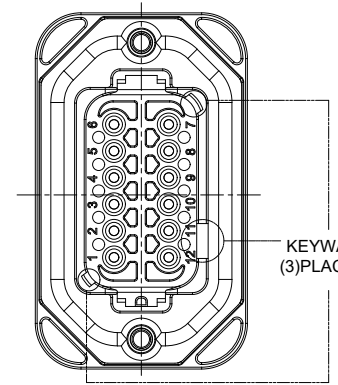
P/N AT15-12PC-BM1X
KEY-C CONFIGURATION
STANDARD COLOR: GREEN



KEYWAY
(3) PLACES

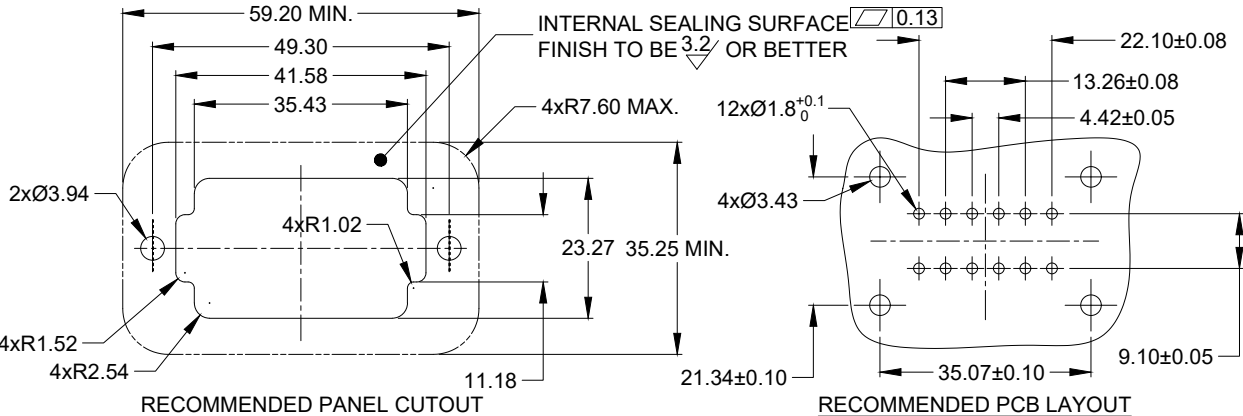
AT15-12PC-BM1X VARIANTS		
CONTACT PLATING	POTTING OR NOT IN RESERVOIR	PART NUMBER
TIN	NO POTTING	AT15-12PC-BM16
TIN	POTTING	AT15-12PC-BM17
GOLD	NO POTTING	AT15-12PC-BM18
GOLD	POTTING	AT15-12PC-BM19

P/N AT15-12PD-BM1X
KEY-D CONFIGURATION
STANDARD COLOR: BROWN



KEYWAY
(3) PLACES

AT15-12PD-BM1X VARIANTS		
CONTACT PLATING	POTTING OR NOT IN RESERVOIR	PART NUMBER
TIN	NO POTTING	AT15-12PD-BM16
TIN	POTTING	AT15-12PD-BM17
GOLD	NO POTTING	AT15-12PD-BM18
GOLD	POTTING	AT15-12PD-BM19



		AT15-12PX-BM1X		REF : DT15-12PA-B016, DT15-12PB-B016 , DT15-12PC-B016 , DT15-12PD-B016		ITEM		
		PART NUMBER		DESCRIPTION				
QUANTITY		MATERIALS LIST						
UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE				
1) All dimensions are in metric(mm).		DRAWN:		BROOK.DING 19/AUG/19				
2) Tolerances are as follows:		CHECKED:		ORION.LI 19/AUG/19				
1 PL DEC ±0.30		ENGINEER:						
2 PL DEC ±0.15		APPROVAL:		TOMMY.XIE 19/AUG/19				
3 PL DEC ±0.08		CUSTOMER:						
3) Note reference = 		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.						
MATERIAL SPECIFICATIONS:				Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036				
PROCESS SPECIFICATIONS:				BOARDLOCK PCB MOUNT RECEPTACLE 12PIN ENHANCED KEY, STRAIGHT AT SERIES				
NEXT ASSY:				SIZE	TYPE		DWG NO.	REVISION
				B	C-		AT15-12PX-BM1X	A2
				SCALE	NONE			
							SHEET	3 OF 3



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.