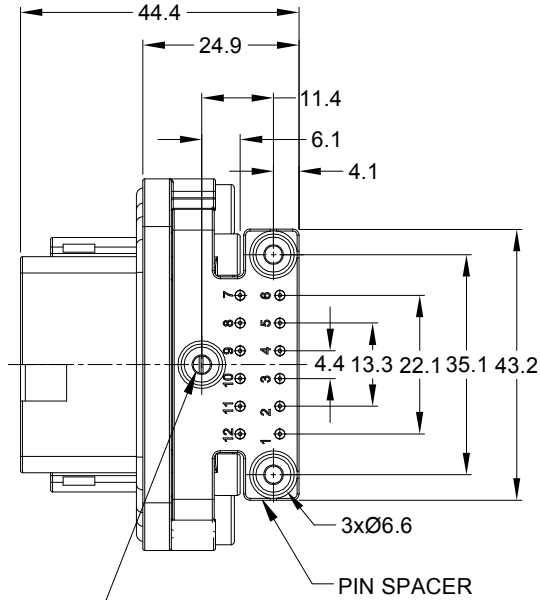
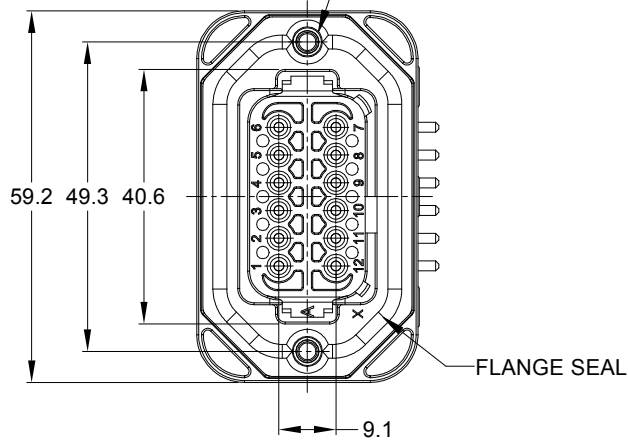
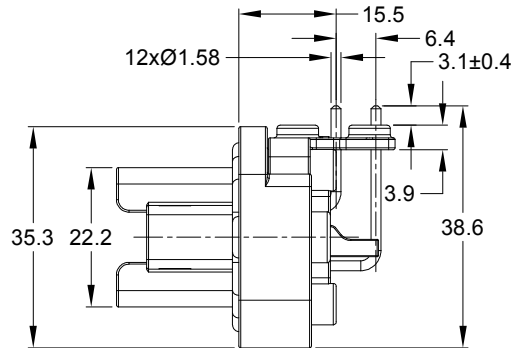


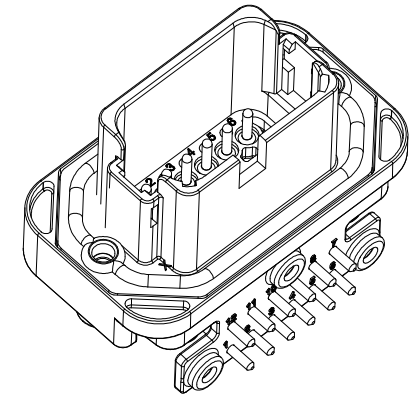
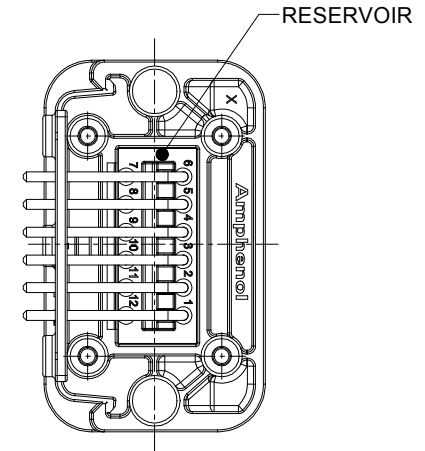
2xØ3.10±0.12x11.18 DP
RECOMMENDED SCREW: 6-19 [M3.63 x 1.34]
THREAD-FORMING SCREW,
TORQUE: 11-15 IN-LB [1.24-1.70 NM]



RECOMMENDED SCREW: 4-20 [M3.12 x 1.27]
THREAD-FORMING SCREW,
TORQUE: 6-10 IN-LB [0.68-1.13 NM]



REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DRAWING	14/DEC/18	BROOK	TOMMY



NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
HOUSING: THERMOPLASTIC
SEAL: SILICONE RUBBER
CONTACT: COPPER ALLOY
- MODIFICATIONS: FLANGE, PCB MOUNT, RIGHT ANGLE
- 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.

AT13-12PX-BM1X		DESCRIPTION		ITEM
PART NUMBER				
QUANTITY		MATERIALS LIST		
UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE
1) All dimensions are in metric (mm).		DRAWN: BROOK DING		14/DEC/18
2) Tolerances are as follows:		CHECKED: ORION LI		14/DEC/18
1 PL DEC ±0.30		ENGINEER:		
2 PL DEC ±0.15		APPROVAL: TOMMY XIE		14/DEC/18
3 PL DEC ±0.08		CUSTOMER:		
3) Note reference =				
MATERIAL SPECIFICATIONS:				
PROCESS SPECIFICATIONS:				
NEXT ASSY:				
		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 B C-		TYPE DWG NO: AT13-12PX-BM1X
		SCALE: NONE		REVISION A1
				SHEET 1 OF 3

TITLE: PCB MOUNT RECEPTACLE, 12PIN, RA FLANGE, AT SERIES

DWG NO: AT13-12PX-BM1X

REV: A1

SH: 1

OF: 3

AT13-12PA-BMXX VARIANTS		
CONTACT PLATING	POTTING OR NOT IN RESERVOIR	PART NUMBER
TIN	NO POTTING	AT13-12PA-BM16
TIN	POTTING	AT13-12PA-BM17
GOLD	NO POTTING	AT13-12PA-BM18
GOLD	POTTING	AT13-12PA-BM19

Diagram showing the top view of the connector with 12 pins. The pins are numbered 1 through 12. A keyway is indicated by a circle labeled 'X' at the bottom center of the connector housing.

KEYWAY
(3) PLACES

AT13-12PB-BMXX VARIANTS		
CONTACT PLATING	POTTING OR NOT IN RESERVOIR	PART NUMBER
TIN	NO POTTING	AT13-12PB-BM16
TIN	POTTING	AT13-12PB-BM17
GOLD	NO POTTING	AT13-12PB-BM18
GOLD	POTTING	AT13-12PB-BM19

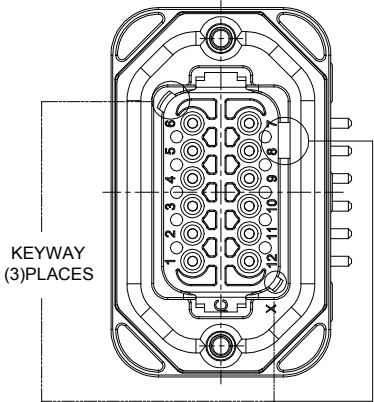
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DRAWING	14/DEC/18	BROOK	TOMMY

AT13-12PX-BM1X		DESCRIPTION		ITEM
PART NUMBER				
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 Fractions $\pm 1/64$ Angles $\pm 1^\circ$		SIGNATURES DRAWN: BROOK.DING 14/DEC/18 CHECKED: ORION.LJ 14/DEC/18 ENGINEER: APPROVAL: TOMMY.XIE 14/DEC/18 CUSTOMER:		
MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS: NEXT ASSY:		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.		
		PCB MOUNT RECEPTACLE, 12PIN RA FLANGE, AT SERIES		
		SIZE B	TYPE C-	DWG NO: AT13-12PX-BM1X
		SCALE: NONE	REVISION A1	
		SHEET 2 OF 3		

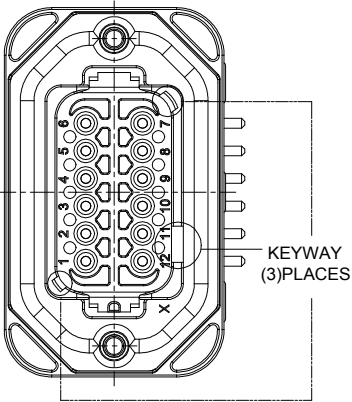
TITLE: P08 MOUNT RECEPTACLE, 1/2 IN., RA FLANGE AT SERIES	DWG NO: AT13-12PX-BM1X	REV: A1	SH: 2	OF: 3
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REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DRAWING	14/DEC/18	BROOK	TOMMY

P/N AT13-12PC-BM1X
KEY-C CONFIGURATION
STANDARD COLOR: GREEN

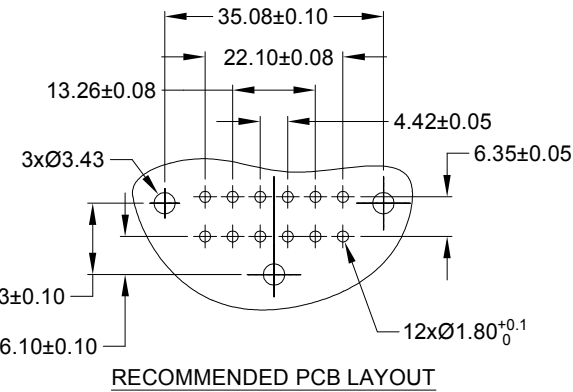
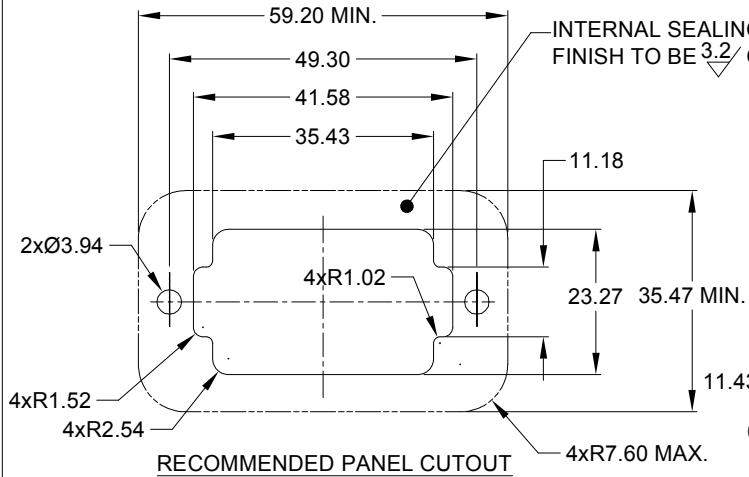


P/N AT13-12PD-BM1X
KEY-D CONFIGURATION
STANDARD COLOR: BROWN



AT13-12PC-BMXX VARIANTS		
CONTACT PLATING	POTTING OR NOT IN RESERVOIR	PART NUMBER
TIN	NO POTTING	AT13-12PC-BM16
TIN	POTTING	AT13-12PC-BM17
GOLD	NO POTTING	AT13-12PC-BM18
GOLD	POTTING	AT13-12PC-BM19

AT13-12PD-BMXX VARIANTS		
CONTACT PLATING	POTTING OR NOT IN RESERVOIR	PART NUMBER
TIN	NO POTTING	AT13-12PD-BM16
TIN	POTTING	AT13-12PD-BM17
GOLD	NO POTTING	AT13-12PD-BM18
GOLD	POTTING	AT13-12PD-BM19



AT13-12PX-BM1X		PART NUMBER		DESCRIPTION	ITEM
MATERIALS LIST					
UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE	
1) All dimensions are in metric (mm).		DRAWN: BROOK.DWG		14/DEC/18	
2) Tolerances are as follows:		CHECKED: ORION.LJ		14/DEC/18	
1 PL DEC ±0.30		ENGINEER:			
2 PL DEC ±0.15		APPROVAL: TOMMY.XIE		14/DEC/18	
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:		PCB MOUNT RECEPTACLE, 12PIN RA FLANGE, AT SERIES			
PROCESS SPECIFICATIONS:		SIZE		TYPE	DWG NO:
NEXT ASSY:		B C-		AT13-12PX-BM1X	REVISION A1
		SCALE: NONE		SHEET 3	OF 3

TITLE: PCB MOUNT RECEPTACLE, 12PIN, RA FLANGE, AT SERIES
DWG NO: AT13-12PX-BM1X
REV: A1
SH: 3
OF: 3

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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