

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DRAWING	19JUN18	JONY	TOMMY
A2	-	REVISED DRAWING	10JUL20	JHEAD	DH

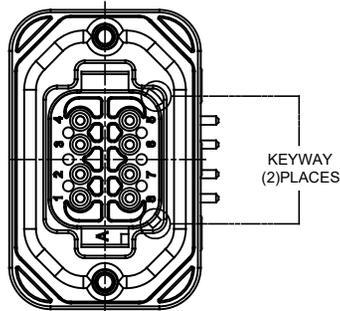
NOTES: UNLESS OTHERWISE SPECIFIED

- 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: AT06-08S* PLUG
(* = MODIFICATIONS)
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
- POTTED CONNECTORS SPECIFIED FOR UP TO 5 P.S.I. APPLICATIONS.

AT13-08PX-BMXX		REF: DT13-08PA, DT13-08PB, DT13-08PC, DT13-08PD, DT13-08PA-G003, DT13-08PB-G003		
PART NUMBER		DESCRIPTION		
QUANTITY	MATERIALS LIST			ITEM
UNLESS OTHERWISE SPECIFIED		SIGNATURES	DATE	 Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036
1) All dimensions are in metric (mm)		DRAWN: JONY.XIE	19JUN18	
2) Tolerances are as follows:		CHECKED: JONY.XIE	19JUN18	
1 PL DEC ±0.30 Fractions ±1/64		ENGINEER:		
3) Note reference =		APPROVAL: TOMMY.XIE	19JUN18	BOARDLOCK PCB MOUNT RECEPTACLE, 8 PIN, RA FLANGE, AT SERIES
MATERIAL SPECIFICATIONS:		CUSTOMER:		
PROCESS SPECIFICATIONS:		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.		
NEXT ASSY:	SIZE: B	TYPE: C-	DWG NO: AT13-08PX-BMXX	REVISION: A2
SCALE: NONE			SHEET 1 OF 3	

TITLE: PCB MOUNT RECEPTACLE PIN RA FLANGE AT SERIES
DWG NO: AT13-08PX-BMXX
REV: A2
SH: 1
OF: 3

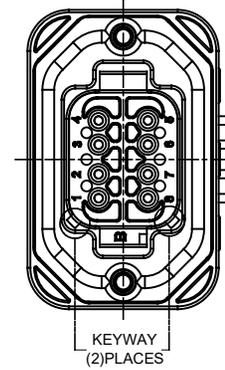
P/N AT13-08PA-BMXX
KEY-A CONFIGURATION
STANDARD COLOR: GREY



AT13-08PA-BMXX VARIANTS		
CONTACT PLATING	POTTING OR NOT IN RESERVOIR	PART NUMBER
GOLD	NO POTTING	AT13-08PA-BM01
GOLD	POTTING	AT13-08PA-BM02
TIN	NO POTTING	AT13-08PA-BM03
TIN	POTTING	AT13-08PA-BM04

REVISIONS					
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A1	--	RELEASE NEW DRAWING	19JUN18	JONY	TOMMY
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P/N AT13-08PB-BMXX
KEY-B CONFIGURATION
STANDARD COLOR: BLACK

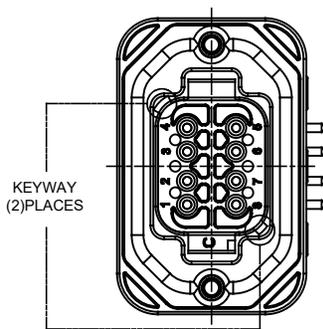


AT13-08PB-BMXX VARIANTS		
CONTACT PLATING	POTTING OR NOT IN RESERVOIR	PART NUMBER
GOLD	NO POTTING	AT13-08PB-BM01
GOLD	POTTING	AT13-08PB-BM02
TIN	NO POTTING	AT13-08PB-BM03
TIN	POTTING	AT13-08PB-BM04

AT13-08PX-BMXX		DESCRIPTION	
QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
<small>UNLESS OTHERWISE SPECIFIED</small> 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64 2 PL DEC ±0.15 Angles ±1° 3 PL DEC ±0.08 3) Note reference =		SIGNATURES DATE DRAWN: JONY XIE 19JUN18 CHECKED: ORION LI 19JUN18 ENGINEER: APPROVAL: TOMMY XIE 19JUN18 CUSTOMER:	
<small>MATERIAL SPECIFICATIONS:</small> 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.		<h1>Amphenol</h1> Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036 BOARDLOCK PCB MOUNT RECEPTACLE, 8 PIN, RA FLANGE, AT SERIES	
<small>PROCESS SPECIFICATIONS:</small> NEXT ASSY:		SIZE: B TYPE: C- SCALE: NONE	DWG NO.: AT13-08PX-BMXX REVISION: A2 SHEET 2 OF 3

TITLE: PCB MOUNT RECEPTACLE 8PIN RA FLANGE AT SERIES
 DWG NO.: AT13-08PX-BMXX
 REV: A2
 SH: 2
 OF: 3

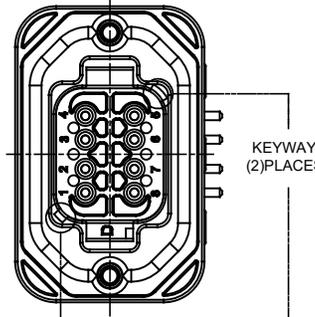
P/N AT13-08PC-BMXX
KEY-C CONFIGURATION
STANDARD COLOR: GREEN



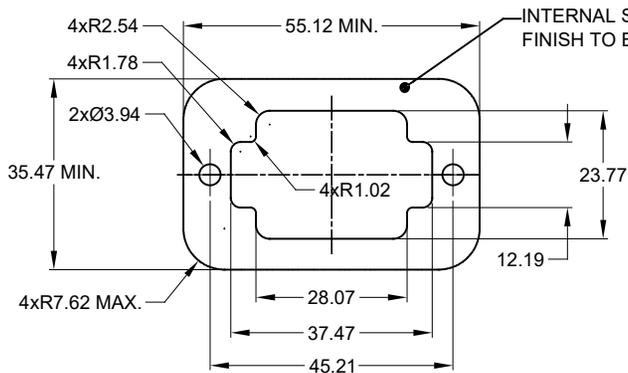
AT13-08PC-BMXX VARIANTS		
CONTACT PLATING	POTTING OR NOT IN RESERVOIR	PART NUMBER
GOLD	NO POTTING	AT13-08PC-BM01
GOLD	POTTING	AT13-08PC-BM02
TIN	NO POTTING	AT13-08PC-BM03
TIN	POTTING	AT13-08PC-BM04

REVISIONS					
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A2	--	REVISED DRAWING	10JUL20	JHEAD	DH

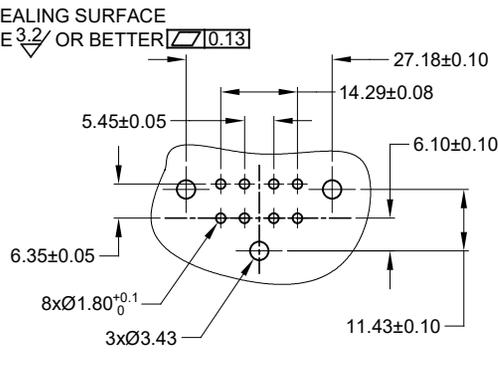
P/N AT13-08PD-BMXX
KEY-D CONFIGURATION
STANDARD COLOR: BROWN



AT13-08PD-BMXX VARIANTS		
CONTACT PLATING	POTTING OR NOT IN RESERVOIR	PART NUMBER
GOLD	NO POTTING	AT13-08PD-BM01
GOLD	POTTING	AT13-08PD-BM02
TIN	NO POTTING	AT13-08PD-BM03
TIN	POTTING	AT13-08PD-BM04



RECOMMENDED PANEL CUTOUT



RECOMMENDED PCB LAYOUT

AT13-08PX-BMXX		DESCRIPTION	
QUANTITY	PART NUMBER	ITEM	
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 DRAWN: JONY XIE 19JUN18 CHECKED: ORION LI 19JUN18 ENGINEER: APPROVAL: TOMMY XIE 19JUN18 CUSTOMER:	
MATERIAL SPECIFICATIONS:		<p style="text-align: center;">Amphenol</p> <p style="text-align: center;">Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036</p>	
PROCESS SPECIFICATIONS:			
NEXT ASSY:		<p style="text-align: center;">BOARDLOCK PCB MOUNT RECEPTACLE, 8 PIN, RA FLANGE, AT SERIES</p>	
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	TYPE: C-
		DWG NO: AT13-08PX-BMXX	REVISION: A2
		SCALE: NONE	SHEET 3 OF 3

TITLE: PCB MOUNT RECEPTACLE, 8PIN, RA FLANGE, AT SERIES
DWG NO: AT13-08PX-BMXX
REV: A2
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:

- Конкуренеспособные 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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