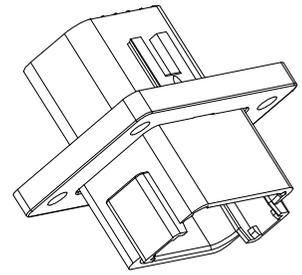
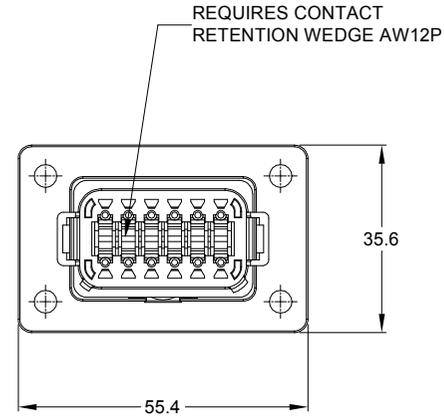
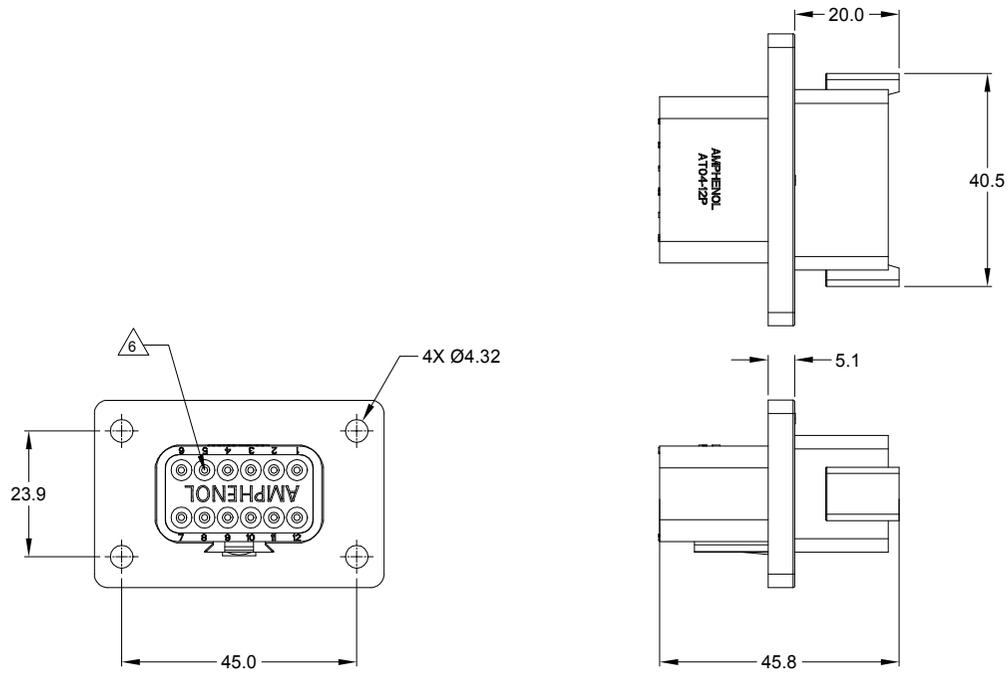


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NUMBER	30/NOV/18	ROOKIE	TOMMY



NOTES: UNLESS OTHERWISE SPECIFIED

1. SEE SHEET 2 FOR KEY ARRANGEMENTS AND COLORS.

2. MATERIAL:  
HOUSING: THERMOPLASTIC  
SEAL: SILICONE RUBBER

3. MODIFICATIONS: FLANGE

4. SPECIFICATIONS:  
4.1 CURRENT RATING: 13 AMPS  
4.2 OPERATING TEMPERATURE: -55°C TO +125°C.  
4.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.  
4.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.  
4.5 MOISTURE RESISTANCE: IP67 ( MATED CONDITION )  
4.6 MATING CYCLE DURABILITY: 100 CYCLES  
4.7 RoHS COMPLIANT

5. MATING PART: AT06-12SX\* PLUG.  
( X=A,B,C,D KEYS, \* = MODIFICATIONS AND COLORS )

6. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

7. CONTACT SIZE AND REAR SEAL WIRE RANGE:

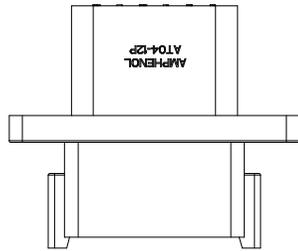
CONTACT SIZE	MIN. INSUL O.D.	MAX. INSUL O.D.	TYPICAL WIRE RANGE
16	2.24 mm (.088 in)	3.68 mm (.145 in)	14 - 20 AWG

SEE SHEET 2		DESCRIPTION		ITEM																																															
PART NUMBER																																																			
<table border="1"> <thead> <tr> <th>QUANTITY</th> <th colspan="3">MATERIALS LIST</th> <th></th> </tr> </thead> <tbody> <tr> <td colspan="5"> <b>UNLESS OTHERWISE SPECIFIED</b>            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 =  </td> </tr> <tr> <td colspan="2">SIGNATURES</td> <td colspan="2">DATE</td> <td rowspan="4">             Sine Systems - www.amphenol-sine.com            44724 Morley Drive            Clinton Township, MI 48036              12P RECEPTACLE, FLANGE MOUNT         </td> </tr> <tr> <td colspan="2">DRAWN: ROOKIE</td> <td colspan="2">30/NOV/18</td> </tr> <tr> <td colspan="2">CHECKED: ORION</td> <td colspan="2">30/NOV/18</td> </tr> <tr> <td colspan="2">ENGINEER:</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">APPROVAL: TOMMY</td> <td colspan="2">30/NOV/18</td> <td></td> </tr> <tr> <td colspan="2">MATERIAL SPECIFICATIONS:</td> <td colspan="2">CUSTOMER:</td> <td></td> </tr> <tr> <td colspan="2">PROCESS SPECIFICATIONS:</td> <td colspan="2">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.</td> <td></td> </tr> <tr> <td colspan="2">NEXT ASSY:</td> <td colspan="2">SCALE: NONE</td> <td></td> </tr> </tbody> </table>					QUANTITY	MATERIALS LIST				<b>UNLESS OTHERWISE SPECIFIED</b> 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		 Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036  12P RECEPTACLE, FLANGE MOUNT	DRAWN: ROOKIE		30/NOV/18		CHECKED: ORION		30/NOV/18		ENGINEER:				APPROVAL: TOMMY		30/NOV/18			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:		SCALE: NONE		
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SIZE: B C-		DWG NO: AT04-12PX-L012		REVISION: A1																																															
SHEET 1		OF 3																																																	

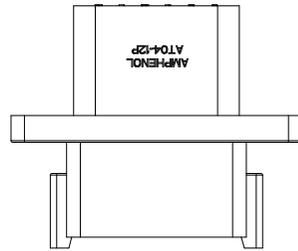
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REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NUMBER	30/NOV/18	ROOKIE	TOMMY

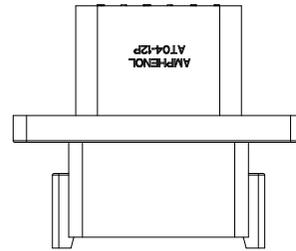
KEY A CONFIGURATION  
STANDARD COLOR:GREY



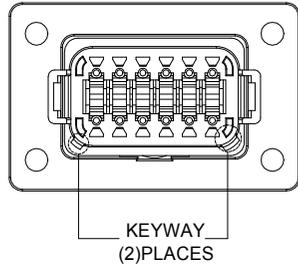
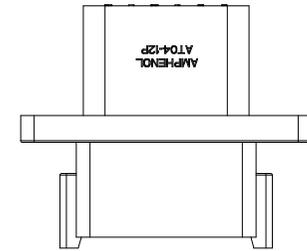
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STANDARD COLOR:BLACK



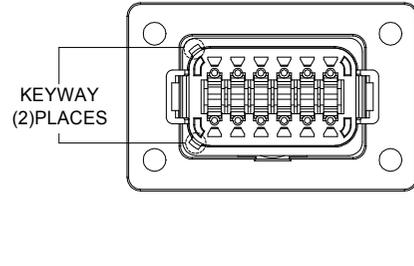
KEY C CONFIGURATION  
STANDARD COLOR:GREEN



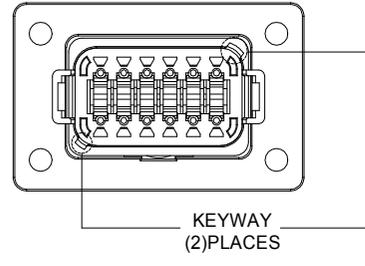
KEY D CONFIGURATION  
STANDARD COLOR:BROWN



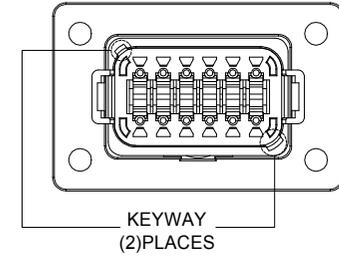
KEY-A CONFIGURATION	
COLOR	PART NUMBER
GREY	AT04-12PA-L012



KEY-B CONFIGURATION	
COLOR	PART NUMBER
BLACK	AT04-12PB-L012



KEY-C CONFIGURATION	
COLOR	PART NUMBER
GREEN	AT04-12PC-L012



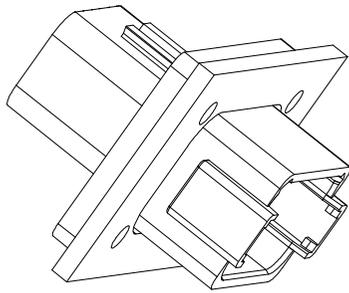
KEY-D CONFIGURATION	
COLOR	PART NUMBER
BROWN	AT04-12PD-L012

QUANTITY	SEE SHEET 2 PART NUMBER	DESCRIPTION	ITEM
<b>MATERIALS LIST</b>			
<b>UNLESS OTHERWISE SPECIFIED</b> 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 =	<b>SIGNATURES</b>	<b>DATE</b>	 Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036  12P RECEPTACLE, FLANGE MOUNT
	DRAWN: <b>ROOKIE</b>	<b>30NOV/18</b>	
	CHECKED: <b>ORION</b>	<b>30NOV/18</b>	
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MATERIAL SPECIFICATIONS:	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.	
PROCESS SPECIFICATIONS:	DWG NO: <b>AT04-12PX-L012</b>		REVISION <b>A1</b>
NEXT ASSY:	SCALE: <b>NONE</b>	SHEET <b>2</b> OF <b>3</b>	

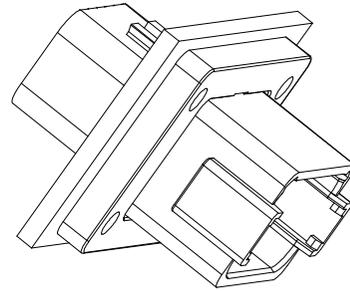
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 REV: A1  
 SH: 2  
 OF: 3

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NUMBER	30/NOV/18	ROOKIE	TOMMY

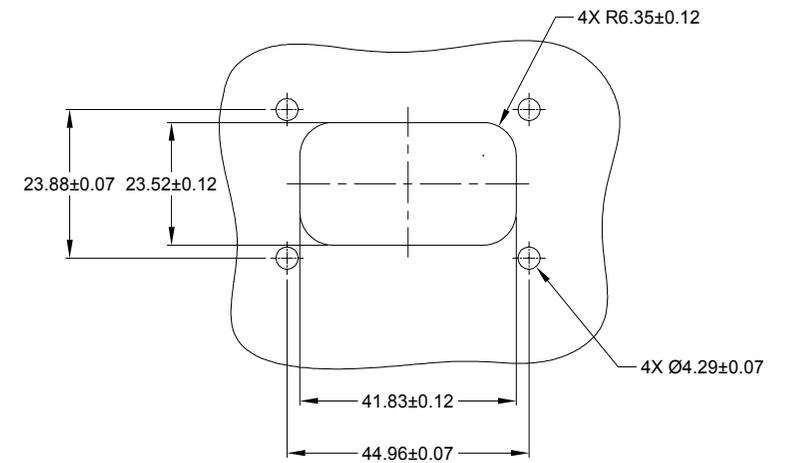
FOR REFERENCE ONLY



FRONT MOUNT



REAR MOUNT



RECOMMENDED CUTOUT  
FRONT AND REAR MOUNT

SEE SHEET 2		DESCRIPTION		ITEM
PART NUMBER				
QUANTITY	MATERIALS LIST			
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NEXT ASSY:		SCALE: NONE		SHEET 3 OF 3

TITLE: 12P RECEPTACLE, FLANGE MOUNT    DWG NO.: AT04-12PX-L012    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:

- Конкуренспособные 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.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: [org@lifeelectronics.ru](mailto:org@lifeelectronics.ru)