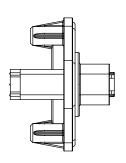
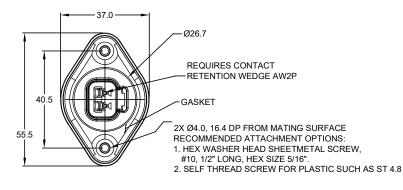


REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR		
A1	-	RELEASED CHARTED DRAWING	21MAR18	JAH	-		

MOUNTING PLATE SIZE







NOTES: UNLESS OTHERWISE SPECIFIED

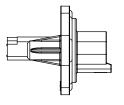
1. MATERIAL:

HOUSING: THERMOPLASTIC; COLOR: BLACK END CAP: THERMOPLASTIC; COLOR: BLACK STRAIN RELIEF CAP: THERMOPLASTIC; COLOR: BLACK SEALS: SILICONE RUBBER; COLOR: RED

2. MODIFICATIONS: FLANGE, GASKET, END CAP (OPT), STRAIN RELIEF CAP (OPT), REDUCED DIAMETER SEAL (OPT).

3. 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
- 4. MATING PART: AT06-2S* PLUG (* = MODIFICATIONS)
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



6 CONTACT SIZE AND REAR SEAL WIRE RANGE:

REDUCED DIAMETER SEAL:

CONTACT	MIN. INSUL	MAX. INSUL	TYPICAL
SIZE	O.D.	O.D.	WIRE RANGE
16	1.35 mm (.053 in)	3.05 mm (.120 in)	

STANDARD SEAL:

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

MODIFICATIONS						
PART NUMBER	SEAL	END CAP	STRAIN RELIEF			
AT04-2P-PM11	STANDARD	NO	NO			
AT04-2P-PM12	REDUCED DIA.	NO	NO			
AT04-2P-PM13	STANDARD	YES	NO			
AT04-2P-PM14	REDUCED DIA.	YES	NO			
AT04-2P-PM15	STANDARD	NO	YES			
AT04-2P-PM16	REDUCED DIA.	NO	YES			

	AT04-2P-PM1X								
	PART NUMBER				DESCRIPTION				ITEM
QUANTITY	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 ±0.30 3) Note reference = X			ATURES	DATE	Amphonol				
		DRAWN:	J. HEAD	21MAR2018	Amphenol				
		CHECKED:			Sine Systems - www.amphenol-sine.com				
		ENGINEER:			44724 Morley Drive				
					Clinton Township, MI 48036				
MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS: NEXT ASSY:		CUSTOMER:		RECEPTACLE, 2 PIN, AT SERIES,					
		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.		W/FLANGE, GASKET					
				В	C-	AT04-2P-F	PM1X	A1	
				SCALE: N	ONE		SHEET 1 OF	1	

单击下面可查看定价,库存,交付和生命周期等信息

>>Amphenol(安费诺)