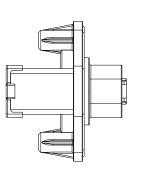
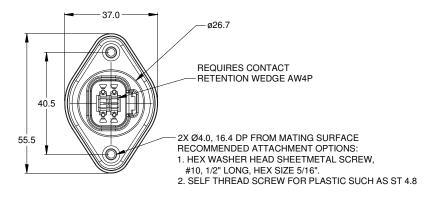


		REVISIONS							
	REV ECO		DESCRIPTION	DATE	BY	APPR			
			RELEASE	30APR15	JAH	-			

MOUNTING PLATE SIZE



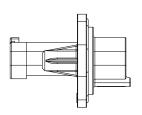




NOTES: UNLESS OTHERWISE SPECIFIED

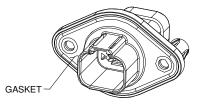
- 1. MATERIAL: HOUSING: THERMOPLASTIC; COLOR: BLACK SEAL: SILICONE RUBBER
- 2. MODIFICATIONS: FLANGE, GASKET, END CAP
- 3. SPECIFICATIONS:
 - 3.1 CURRENT RATING: 13 AMPS

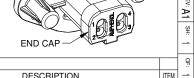
 - 3.2 OPERATING TEMPERATURE: -55°C TO +125°C 3.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
 - 3.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.
 - 3.5 MOISTURE RESISTANCE: IP67 (MATED CONDITION)
 - 3.6 MATING CYCLE DURABILITY: 100 CYCLES
 - 3.7 RoHS COMPLIANT
- 4. MATING PART: AT06-4S* PLUG (* = MODIFICATIONS)
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



6	CONTACT	SIZE A	ND REA	R SEAL	WIRE	RANGE:

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





TITLE:RECEPTACLE, 4 PIN, AT SERIES, W/FLANGE, GASKET, END CAP

DWG NO:

AT04-4P-PM13

	AT04-4P-PM13								
	PART NUMBER		DESCRIPTION			ITEM	1		
QUANTITY		MATERIALS LIST							ŀ
UNLESS OTHER	WISE SPECIFIED	SIGNATURI	ES D	ATE	Amphono		mphonol]
2) Tolerances are		DRAWN: J. HEAD	30/	APR15	 Amphenol 				١
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1"	CHECKED:			Sine Systems - www.amphenol-sine.com				١
3) Note reference = X		ENGINEER:			44724 Morley Drive Clinton Township, MI 48036			١	
MATERIAL SPECIFICA	ITIONS:	APPROVAL:							$\frac{1}{2}$
PROCESS SPECIFICATIONS: NEXT ASSY:		CUSTOMER:			RECEPTACLE, 4 PIN, AT SERIES,				١
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL		W/FLANGE, GASKET, END CAP				١	
				В	C-	AT04-4P-PM13	A1		
				SCALE: N	ONE	SHEET 1 OF	1	1	