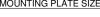
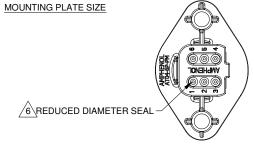
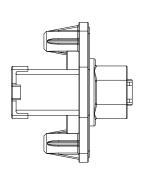
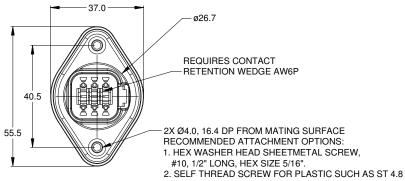


	REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR			
A1	-	RELEASE	30APR15	JAH	-			



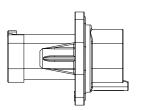






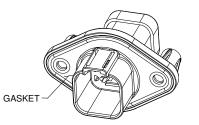
NOTES: UNLESS OTHERWISE SPECIFIED

- 1. MATERIAL: HOUSING: THERMOPLASTIC; COLOR: BLACK SEAL: SILICONE RUBBER
- 2. MODIFICATIONS: FLANGE, GASKET, REDUCED DIAMETER SEAL, 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: AT06-6S* PLUG (* = MODIFICATIONS)
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.





CONTACT	MIN. INSUL	MAX. INSUL	TYPICAL
SIZE	O.D.	O.D.	WIRE RANGE
16	1.35 mm (.053 in)	3.05 mm (.120 in)	14 - 20 AWG





RECEPT., 6 PIN, AT, W/FLANGE, GASKET, RD SEAL, END CAP

DWG NO:

AT04-6P-PM14

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SH:

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	AT04-6	6P-PM14						
	PART NUMBER		DESCRIPTION			ITEM		
QUANTITY MATERIALS LIST								
	WISE SPECIFIED	SIGNATURE	s	DATE	Amphonol			.T
	All dimensions are in metric(mm). Tolerances are as follows: PL DEC ±0.30 Fractions +1/64		3	0APR15	Amphenol			<i>,</i> 1
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1"	CHECKED:			Sine Systems - www.amphenol-sine.com			
3) Note reference — X MATERIAL SPECIFICATIONS: CUSTOMER THIS DRAW INFORMATIONS: PROCESS SPECIFICATIONS: SECURICATIONS: PROCESS SPECIFICATIONS: PROCESS SPECIFICATIONS: SPECIFICATIONS: SPECIFICATIONS: OR REPROCU		ENGINEER:			44724 Morley Drive			
		APPROVAL:					Clinton Township, MI 48036	
		CUSTOMER:		RECEPTACLE, 6 PIN, AT SERIES,				
		THIS DRAWING IS SUPPLI	AWING IS SUPPLIED FOR ATION ONLY, DESIGN FEATURES.		W/FLANGE, GASKET, RD SEAL, END CAP			iD CAP
		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		В	C-	AT04-6P-PM14	A1	
		MANUFACTURING VARIAT	FACTURING VARIATIONS.		SCALE: N	ONE	SHEET 1	or 1