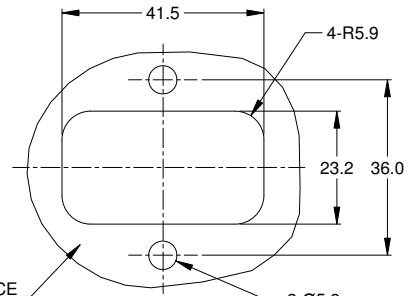
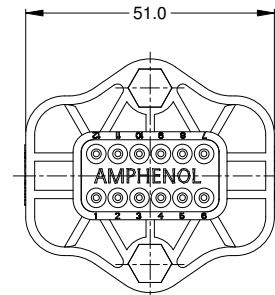
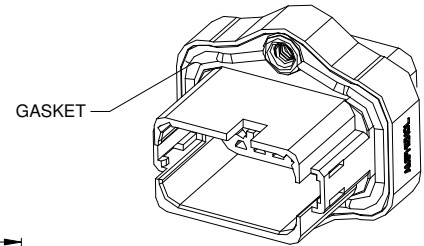
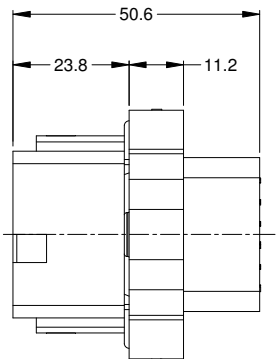
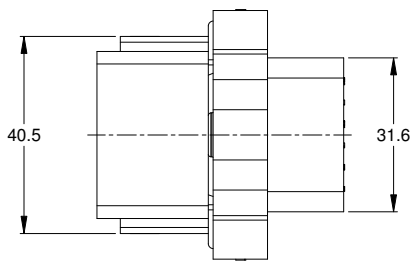
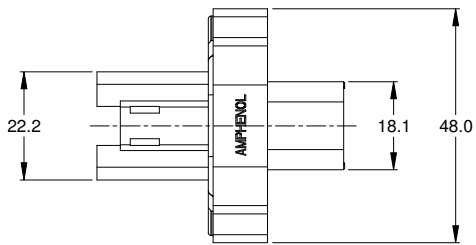


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DRAWING	09SEP15	JARRY	TOMMY



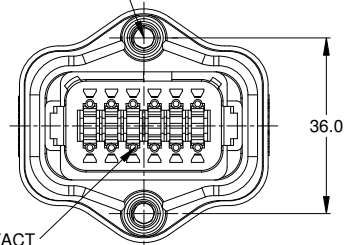
INTERNAL SEALING SURFACE FINISH TO BE  $\frac{3.2}{\mu}$  OR BETTER

RECOMMENDED PANEL CUTOUT



WILL ACCEPT M5 X 0.8 DEEP 8.0(2X) THREAD SCREWS

RECOMMENDED TORQUE VALUES: 1.5-2.0 N.m



REQUIRES CONTACT RETENTION WEDGE AW12P

NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:  
HOUSING: THERMOPLASTIC; COLOR: GRAY  
SEAL: SILICONE RUBBER
- MODIFICATIONS: FLANGE
- 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: AT06-12SA\* PLUG  
(\* = MODIFICATIONS)
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

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

TITLE: RECEPTACLE, 12PIN, AT SERIES, W/FLANGE, GASKET  
DWG NO: AT04-12PA-PM05  
REV: A1  
SH: 1  
OF: 1

AT04-12PA-PM05		DESCRIPTION		ITEM
QUANTITY	PART NUMBER	MATERIALS LIST		
UNLESS OTHERWISE SPECIFIED				
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 = $\frac{3.2}{\mu}$				
SIGNATURES		DATE		
DRAWN: JARRY		09SEP15		
CHECKED:				
ENGINEER:				
APPROVAL:				
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		
SIZE: B C-		DWG NO: AT04-12PA-PM05		REVISION: A1
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\(安费诺\)](#)