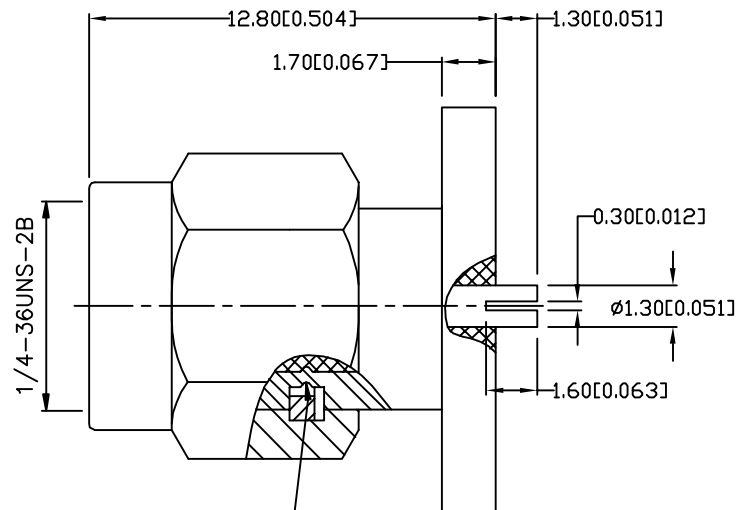
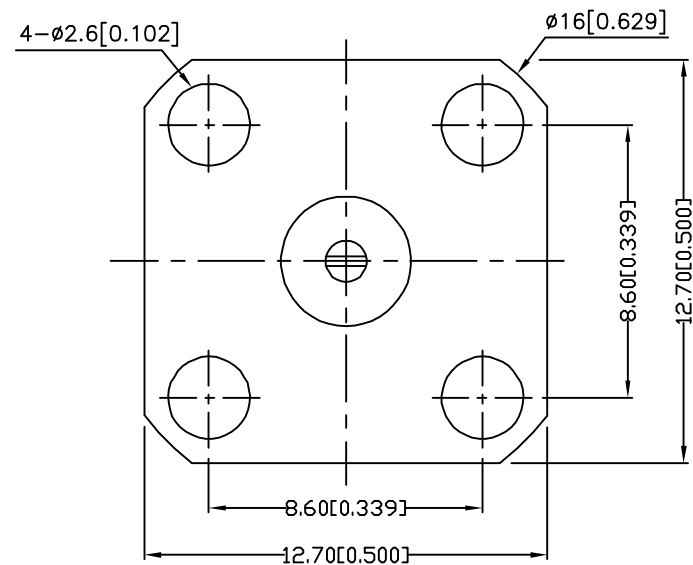


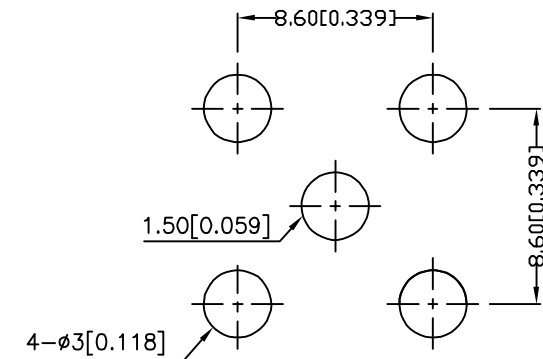
REV.	DATE	DESCRIPTION
A	08/03/09	RELEASE TO MFG.



4 POINTS PUNCH STAMPING



RECOMMENDED MOUNTING HOLE DIMENSIONS



SPECIFICATIONS:

- ENVIRONMENTAL:
TEMPERATURE RANGE : -65°C TO +165°C
- ELECTRICAL CHARACTERISTICS:
CHARACTERISTIC IMPEDANCE : 50Ω
WORKING VOLTAGE : 300V MAX
FREQUENCY RANGE : 0-18 GHz
DIELECTRIC WITHSTANDING VOLTAGE :
1000 (VOLTS RMS) AT SEA LEVEL

- CONTACT RESISTANCE :
- CENTER CONTACT : ≤ 3MΩ
OUTER CONTACT : ≤ 2MΩ
- INSULATION RESISTANCE : ≥ 5000MΩ
VSWR : ≤ 1.3 (0-3GHz)
3. THE CONNECTOR INTERFACE MEETS
MIL-STD-348

				UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.		APPROVALS		DATE	Amphenol Connex			
						DRAWN	CLEMENT	08/03/09	PART DESCRIPTION SMA PANEL MOUNT PLUG 4-HOLE, STAINLESS STEEL SLOTTED CONTACT			
						CHECKED						
						ISSUED						
4	NUT	STAINLESS STEEL	PASSIVATE	1	UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.40mm 30 - 120mm ± 0.50mm UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE: .020 - .315 = ± 0.007" .315 - 1.180 = ± 0.015" 1.180 - 4.724 = ± 0.020"	SHEET	1 OF 1		PART NO. 132152SS-12			
3	INSULATOR	PTFE		1		CAD FILE		C:\132\132152SS.DWG	DWG. NO. 132152SS.DWG			
2	BODY	STAINLESS STEEL	PASSIVATE	1					REV. A			
1	MALE CONTACT	BRASS	GOLD	1					SIZE A			
NO	DESCRIPTION	MATERIAL	FINISH	QTY	DO NOT SCALE DRAWING				SCALE NA			