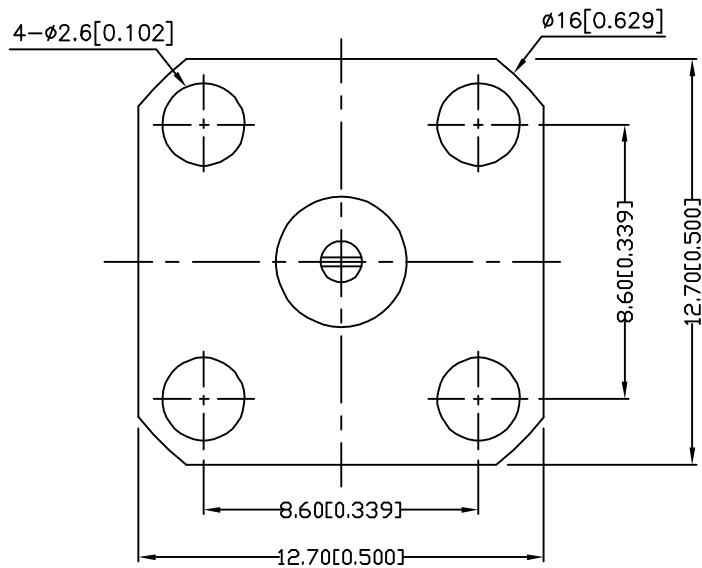
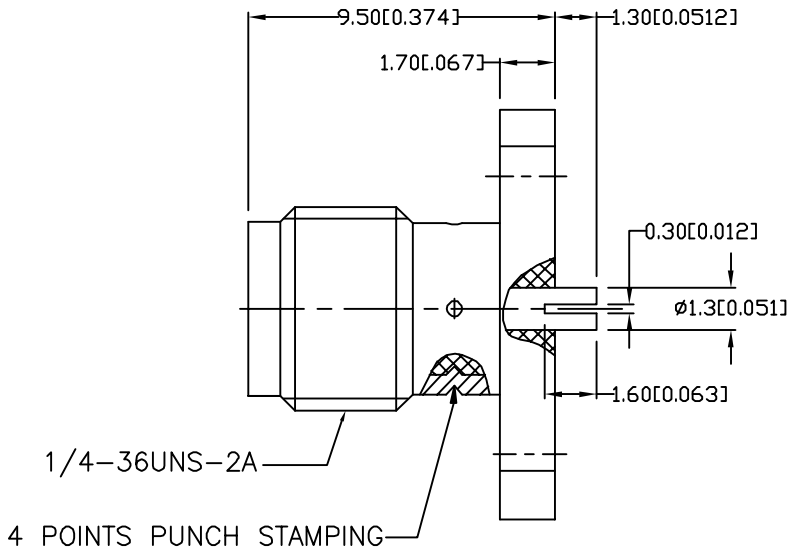


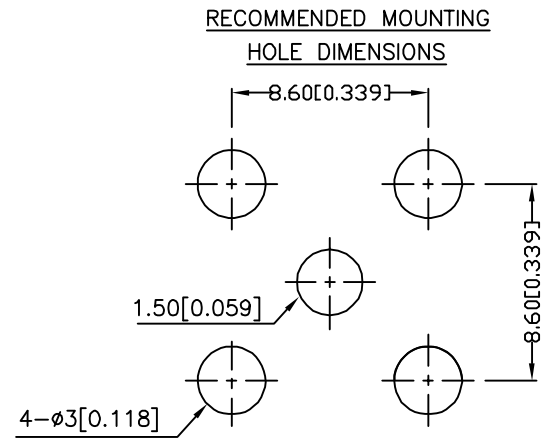
REV.	DATE	DESCRIPTION
A	08/03/09	RELEASE TO MFG.



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. 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”	APPROVALS	DATE	Amphenol Connex						
						DRAWN	CLEMENT							
						CHECKED			PART DESCRIPTION SMA PANEL MOUNT JACK 4-HOLE, STAINLESS STEEL SLOTTED CONTACT					
						ISSUED								
3	INSULATOR	PTFE		1			SHEET	1 OF 1		PART NO. 132154SS-12				
2	BODY	STAINLESS STEEL	PASSIVATE	1										
1	FEMALE CONTACT	BERYLLIUM COPPER	GOLD	1					DWG. NO. 132154SS.DWG					
NO	DESCRIPTION	MATERIAL	FINISH	QTY	DO NOT SCALE DRAWING	CAD FILE C:\132\132154SS.DWG		REV. A						SIZE A

3	INSULATOR	PTFE		1
2	BODY	STAINLESS STEEL	PASSIVATE	1
1	FEMALE CONTACT	BERYLLIUM COPPER	GOLD	1