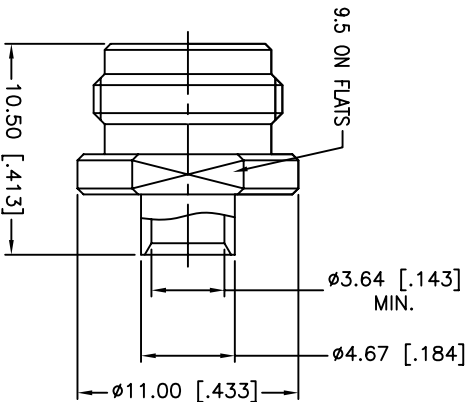
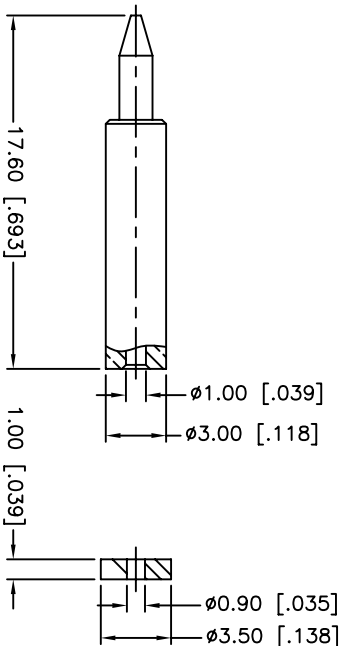
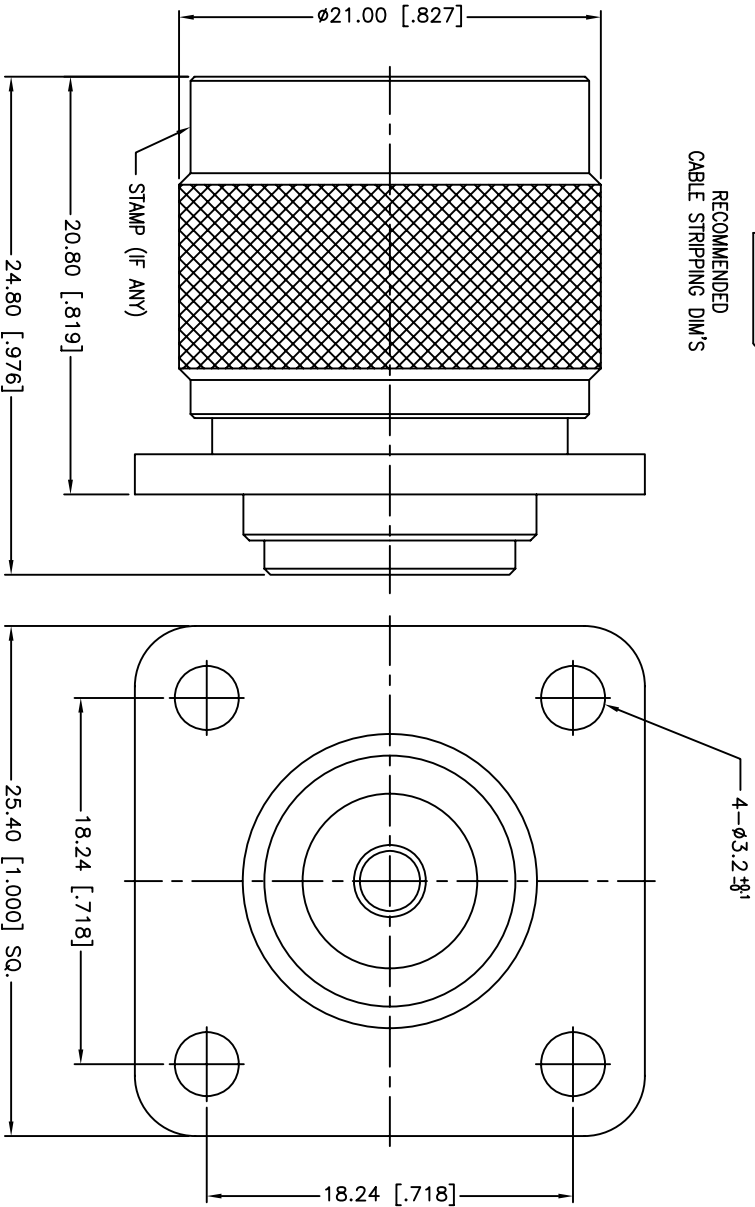
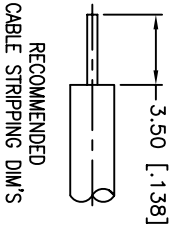


REV.	DATE	ECR NO.	DESCRIPTION
NC	08/17/06	XXXXXX	INITIAL RELEASE
A	02/10/14	2694	CORRECT DESCRIPTION FROM JACK TO PLUG,UPDATE DRAWING FORMAT



1. IMPEDANCE: 50 OHM
 2. FREQUENCY RANGE: 0-11 GHZ
 3. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.
 4. DURABILITY: 500 CYCLES MIN.
 5. TEMPERATURE RANGE: -65°C TO +165°C
 6. CRIMPED CONTACT PIN
- HEX. CRIMP SIZE .100" OR SOLDER

9	SOLDER NUT	BRASS	GOLD	1	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY. TOLERANCES FOR MILLIMETERS ARE:			
8	INSULATOR	PTFE	NATURAL	1	0.5 - 6mm ± 0.05mm			
7	CONTACT PIN	BRASS	GOLD	1	6 - 30mm ± 0.10mm			
6	SHELL	BRASS	NEXCOTE	1	30 - 120mm ± 0.30mm			
5	RETAINER RING	SUS 304	NATURAL	1	ANGLES ± 1°			
4	GASKET	SILICONE RUBBER	RED	1	UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:			
3	INNER BODY	BRASS	NEXCOTE	1	.020 - .236 = ± 0.002"			
2	INSULATOR	PTFE	NATURAL	1	.236 - 1.180 = ± 0.004"			
1	BODY WITH PANEL	BRASS	NEXCOTE	1	1.180 - 4.724 = ± 0.012"			
DESCRIPTION					DO NOT SCALE DRAWING			
MATERIAL					C:\CONNEX\172309.DWG			
FINISH					DWG. NO. 172309.DWG			
QTY					REV. A			
APPROVALS					SIZE A			
DATE					SCALE NA			
DRAWN M.ZHANG					PART NO. 172309			
CHECKED					PART DESCRIPTION			
ISSUED					N PANEL DIRECT SOLDER PLUG (FOR .141" SEMI RIGID CABLE)			
SHEET 1 OF 1								

Amphenol Connex

N PANEL DIRECT SOLDER PLUG (FOR .141" SEMI RIGID CABLE)

172309