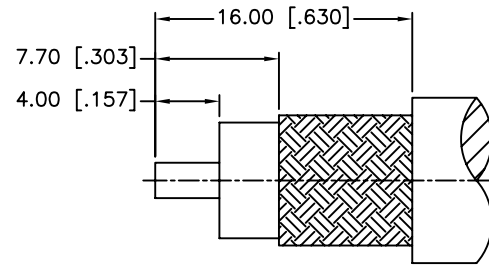
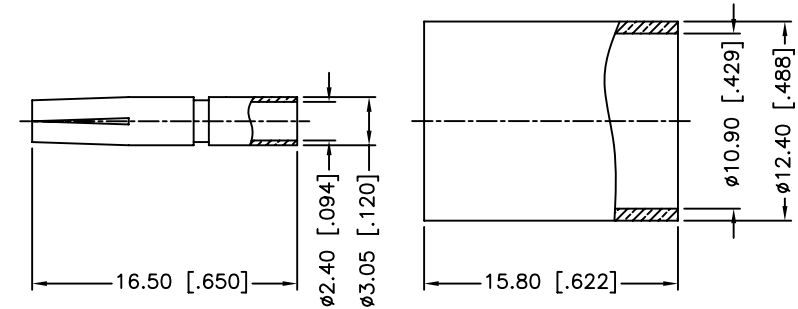
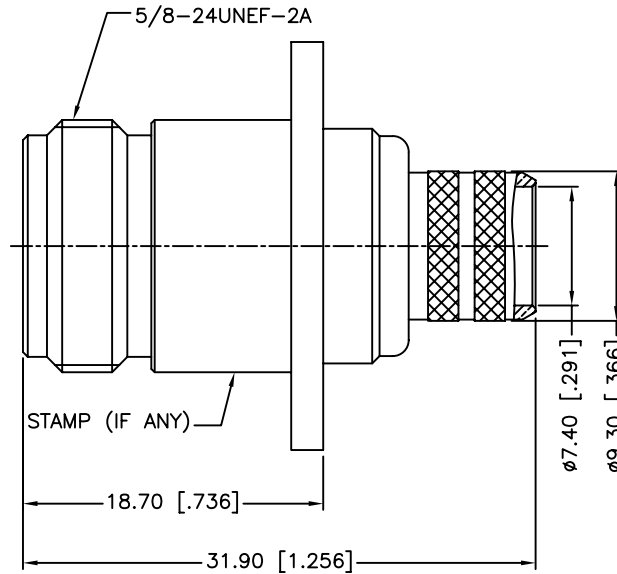
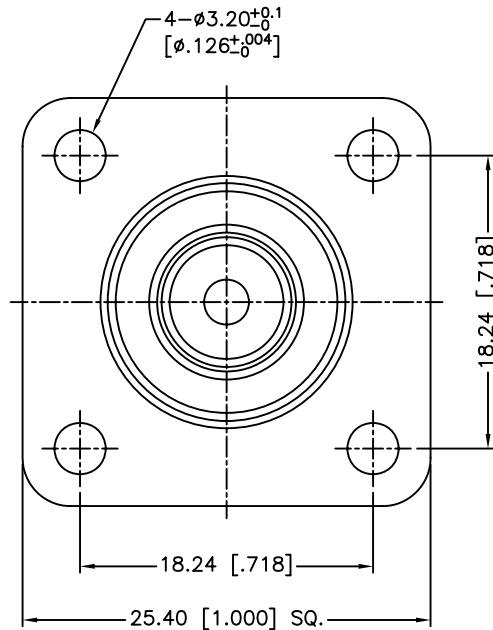


REV.	DATE	ECR NO.	DESCRIPTION
NC	05/10/97	XXXXXX	INITIAL RELEASE
A	09/06/07	XXXXXX	UPDATE DRAWING FORMAT
B	12/18/13	2675	CORRECT THE CENTER CONTACT I.D. AND O.D., UPDATE DRAWING FORMAT



RECOMMENDED
CABLE STRIPPING DIM'S



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: 0-6 GHZ
3. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.
4. DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: -65°C TO +165°C
6. CRIMPED FERRULE
HEX. CRIMP SIZE .429"
7. CRIMPED CONTACT PIN
HEX. CRIMP SIZE .100"

5	FERRULE	BRASS	NICKEL	1
4	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1
3	BARREL	BRASS	NICKEL	1
2	INSULATOR	PTFE	NATURAL	1
1	BODY	BRASS	NICKEL	1
	DESCRIPTION	MATERIAL	FINISH	QTY

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 ± 0.05mm 0.5 - 6mm ± 0.10mm 6 - 30mm ± 0.20mm 30 - 120mm ± 0.30mm ANGLES ± 1° UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE: <.020 ± 0.002" .020 - .236 = ± 0.004" .236 - 1.180 = ± 0.007" 1.180 - 4.724 = ± 0.012" ANGLES ± 1° DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M.ZHANG	12/18/13
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	C:/CONNEX/172182.DWG

Amphenol Connex			
PART DESCRIPTION N PANEL CRIMP JACK (FOR RG-8/U, 213/U CABLE)			
PART NO. 172182			
DWG. NO.	172182.DWG	REV.	B
SIZE	A	SCALE	NA

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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