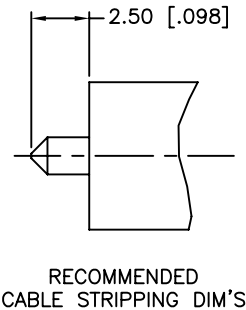
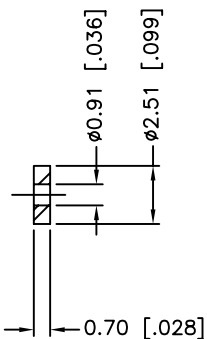
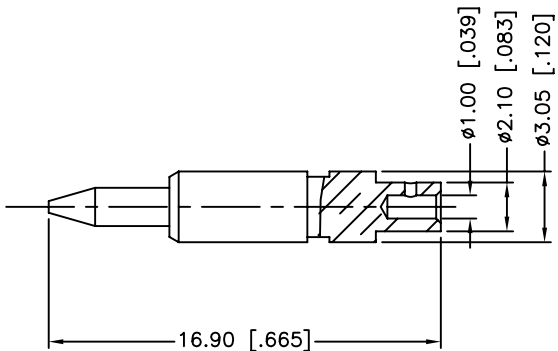
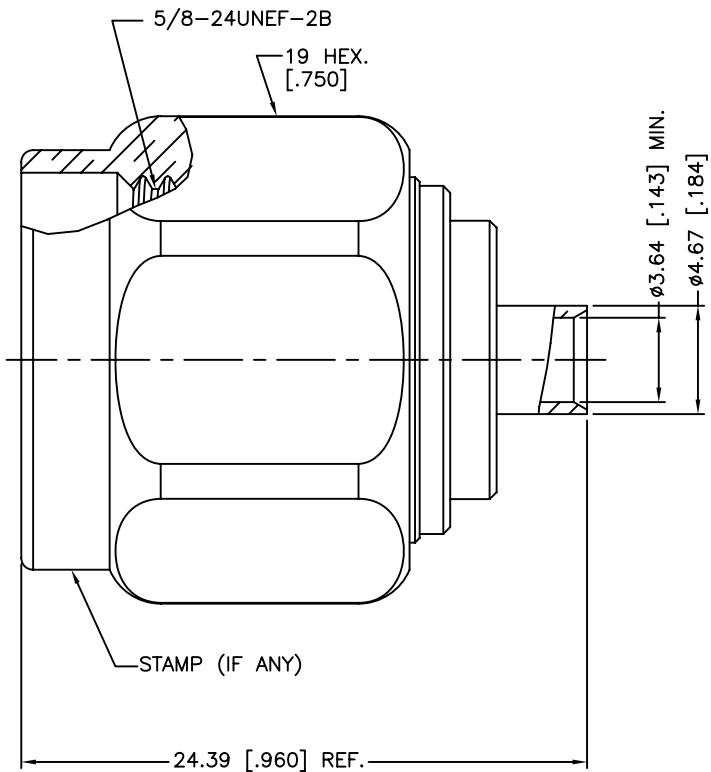
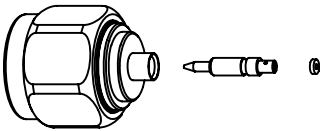


REV.	DATE	ECR NO.	DESCRIPTION
NC	06/08/11	XXXX	INITIAL RELEASE
A	06/06/12	2324	CHANGE THE COUPLING NUT FROM 20mm HEX TO 19mm HEX



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC 0–11 GHz
3. VSWR: 1.3 MAX.
4. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.
5. DURABILITY: 500 CYCLES MIN.
6. TEMPERATURE RANGE: –65°C TO +165°C
7. CRIMPED CONTACT PIN
HEX. CRIMP SIZE .068"
OR CONTACT PIN TO SOLDER

9	INSULATOR	PTFE	NATURAL	1
8	CONTACT PIN	BRASS	GOLD	1
7	BARREL	BRASS	GOLD	1
6	BODY	BRASS	NEXCOTE	1
5	RETAINER RING	PHOSPHOR BRONZE	NATURAL	1
4	INSULATOR	PTFE	NATURAL	1
3	GASKET	SILICON RUBBER	RED	1
2	CONTACT BODY	BRASS	NEXCOTE	1
1	COUPLING NUT	BRASS	NEXCOTE	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 – 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"
DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M.ZHANG	06/06/12
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE C:/CONNEX/172133HEX.DWG	

Amphenol Connex			
PART DESCRIPTION			
N DIRECT SOLDER PLUG, WITH A 19MM HEX COUPLING NUT (FOR .141" SEMI-RIGID CABLE)			
PART NO. 172133HEX			
DWG. NO. 172133HEX.DWG	REV. A	SIZE A	SCALE NA