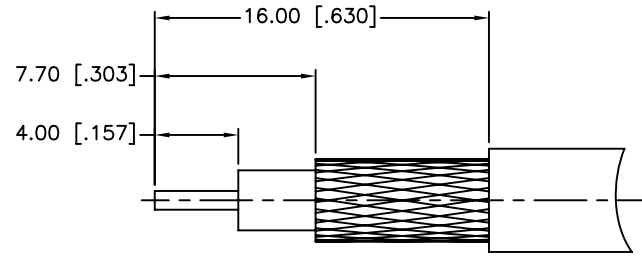
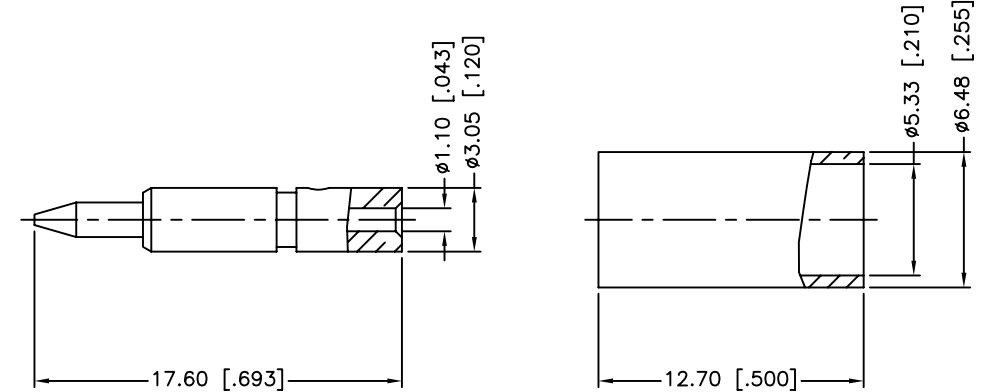
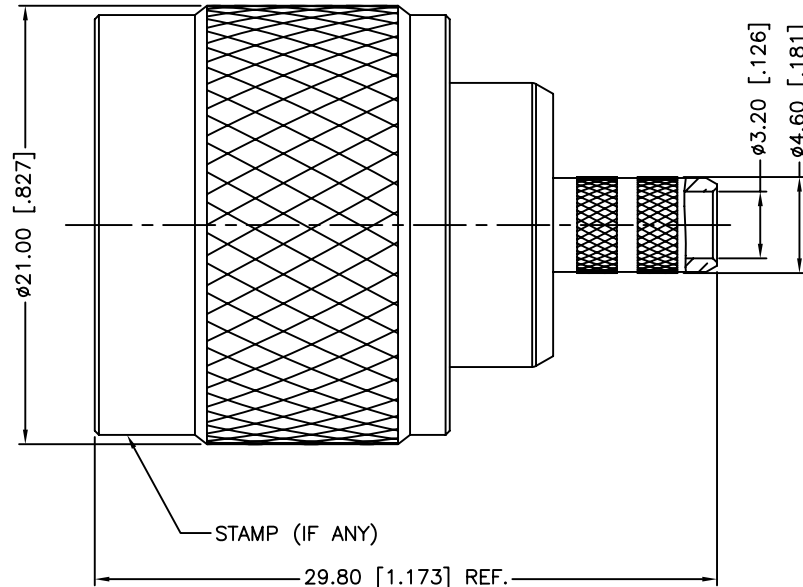
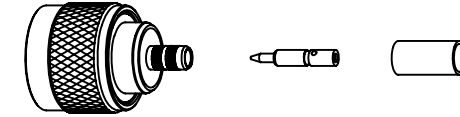


REV.	DATE	ECR. NO.	DESCRIPTION
A	02/02/12	2277	ADD NOTES



RECOMMENDED
CABLE STRIPPING DIM'S



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC-11 GHz
3. VSWR: 1.3 MAX. @ 0 - 11 GHz
4. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.
5. DURABILITY: 500 CYCLES MIN.
6. TEMPERATURE RANGE: -65°C TO +165°C
7. CRIMPED FERRULE:
HEX. CRIMP SIZE .213"
8. CRIMPED CONTACT PIN OR SOLDER
HEX. CRIMP SIZE .100"

8	FERRULE	COPPER	NEXCOTE	1
7	CONTACT PIN	BRASS	GOLD	1
6	RETAINER RING	SUS 304	NATURAL	1
5	GASKET	SILICONE	RED	1
4	INSULATOR	PTFE	NATURAL	1
3	BARREL	BRASS	NEXCOTE	1
2	BODY	BRASS	NEXCOTE	1
1	SHELL	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	02/02/12
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	C:/CONNEX/172100.DWG

Amphenol Connex			
PART DESCRIPTION N CRIMP PLUG (FOR RG-58C/U CABLE)			
PART NO. 172100			
DWG. NO.	172100.DWG	REV.	A
SIZE	A	SCALE	NA