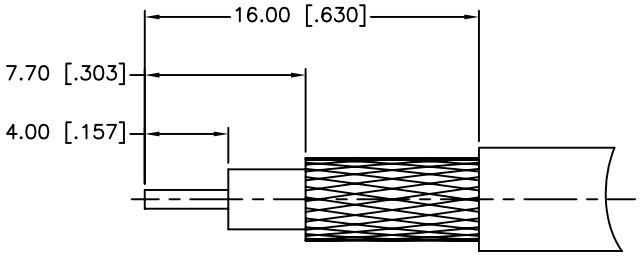
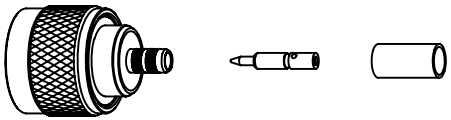
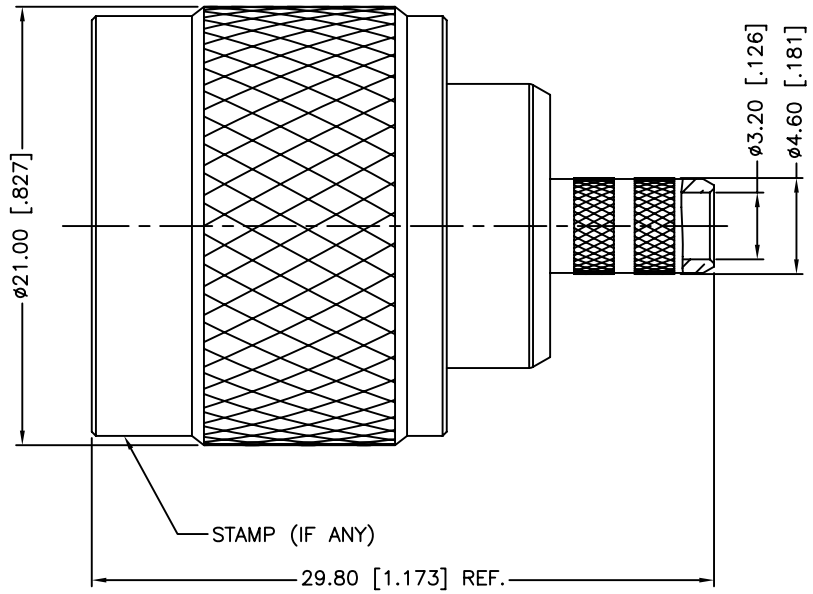
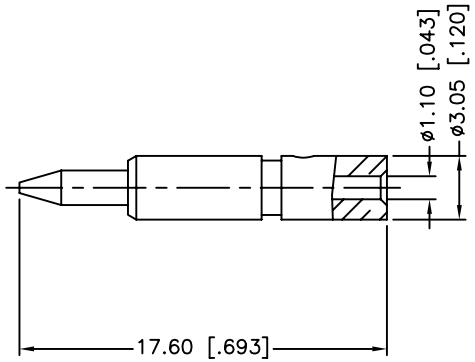
REV.	DATE	ECR NO.	DESCRIPTION
A	02/02/12	2277	ADD NOTES

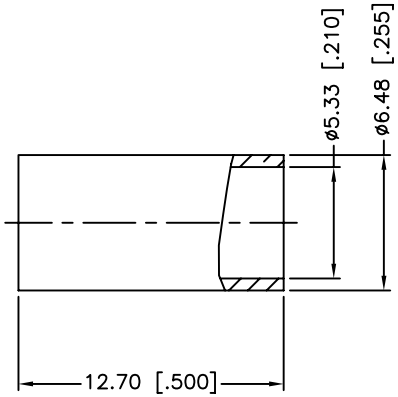


RECOMMENDED
CABLE STRIPPING DIM'S









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"

	DESCRIPTION	MATERIAL	FINISH	QTY
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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERANCE 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.	REV.	SIZE	SCALE
172100.DWG	A	A	NA

Unikeyic Electronics

Global Electronic Components Distributor

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Amphenol:

LD15P33E4GV00LF 54202-G0805CLF 54202-S08-07LF 67996-204HLF 86093968191755E3LF 86093968813H45V1LF DEM09P032N 65781-158 70430-164LF 91614-403ALF 86130202123355E1LF RJE061661210 863013A CD15S13E4RV09LF D15P13A6RV12LF 68000-236HLF 69192-408HLF DAPO15S365TLF 68001-108HLF 68002116HLF 76384-316LF 86093967896755LF 68001-200HLF 95157-140LF LD25S33E4GV00LF RJSBE5080C2 70218-1116LF 70234-112LF 86093488314745V1LF DCMF37P