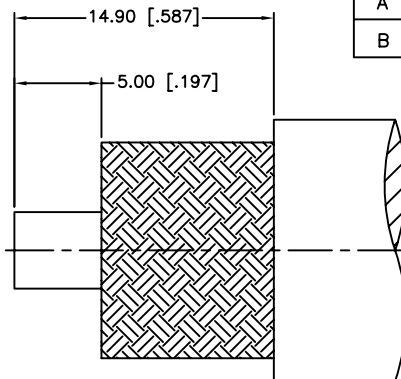
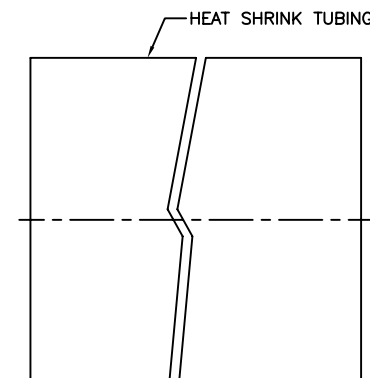


1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC TO 6 GHz
3. VSWR: 1.3 MAX.
4. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.
5. DURABILITY: 500 CYCLES MIN.
6. TEMPERATURE RANGE: -65°C TO +165°C
7. CRIMPED FERRULE
HEX. CRIMP SIZE .610"
8. CONTACT PIN TO SOLDER

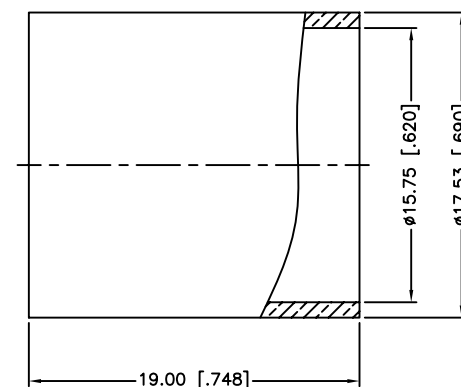
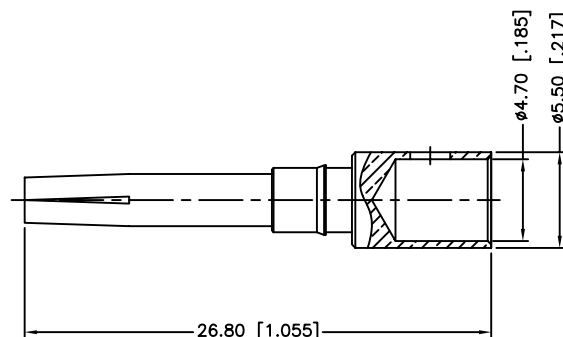
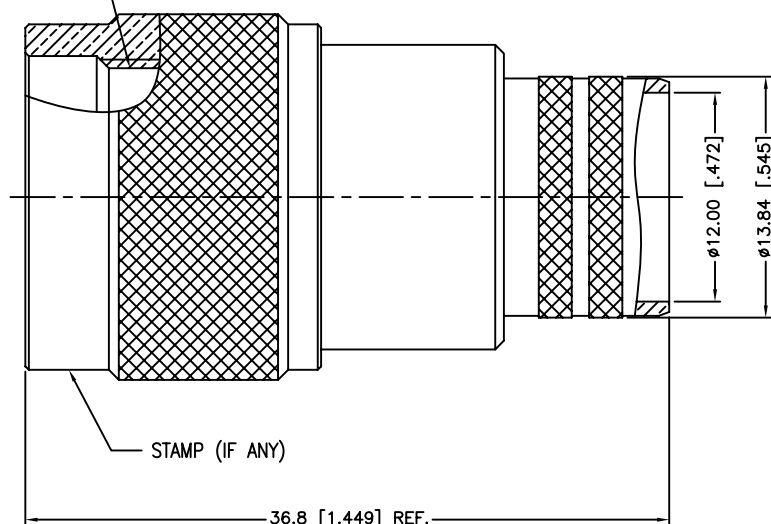


RECOMMENDED
CABLE STRIPPING DIM'S

REV.	DATE	ECR NO.	DESCRIPTION
NC	06/02/03	XXXXXX	INITIAL RELEASE
XXX	08/06/03	XXXXXX	ADD CENTER CONTACT RETENTION
A	02/19/07	XXXXXX	UPDATE DRAWING FORMAT
B	09/22/12	2380	UPDATE DRAWING FORMAT



5/8-24UNEF-2B



8	HEAT SHRINK TUBING			1
7	FERRULE	BRASS	NEXCOTE	1
6	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1
5	INSULATOR	PTFE	NATURAL	1
4	SHELL	BRASS	NEXCOTE	1
3	GASKER	SILICONE RUBBER	RED	1
2	RETAINER RING	SUS 304	NATURAL	1
1	BODY	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 $\pm$ 0.20mm
8 - 30mm $\pm$ 0.40mm
30 - 120mm $\pm$ 0.50mm

UNLESS OTHERWISE SPECIFIED
TOLERANCES FOR INCHES ARE:
.020 - .315 $\pm$ 0.007"
.315 - 1.180 $\pm$ 0.015"
1.180 - 4.724 $\pm$ 0.020"

DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M.ZHANG	09/22/12
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	
C:/CONNEX/172206RP.DWG	

Amphenol Connex

PART DESCRIPTION

N REVERSE POLARITY CRIMP PLUG
(FOR LMR-600 CABLE)

PART NO.

172206RP

DWG. NO. 172206RP.DWG

REV. B

SIZE A

SCALE NA