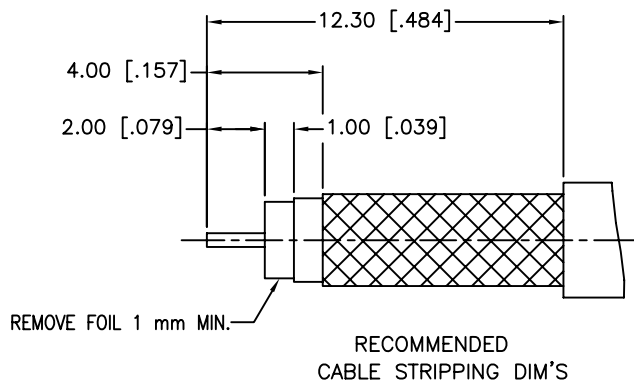
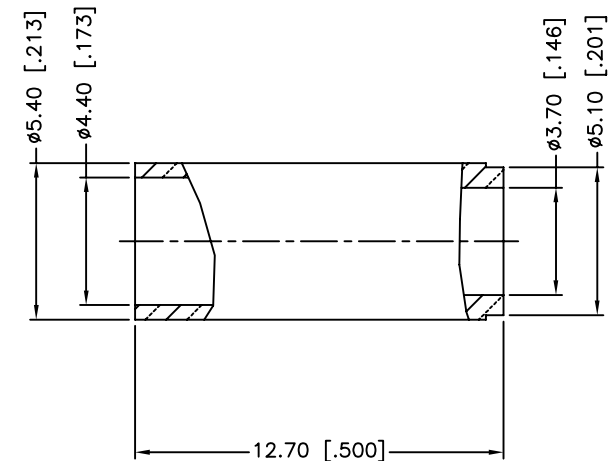
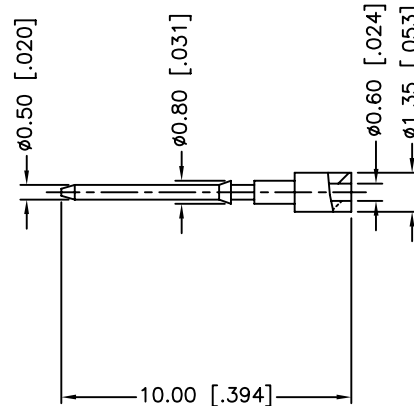
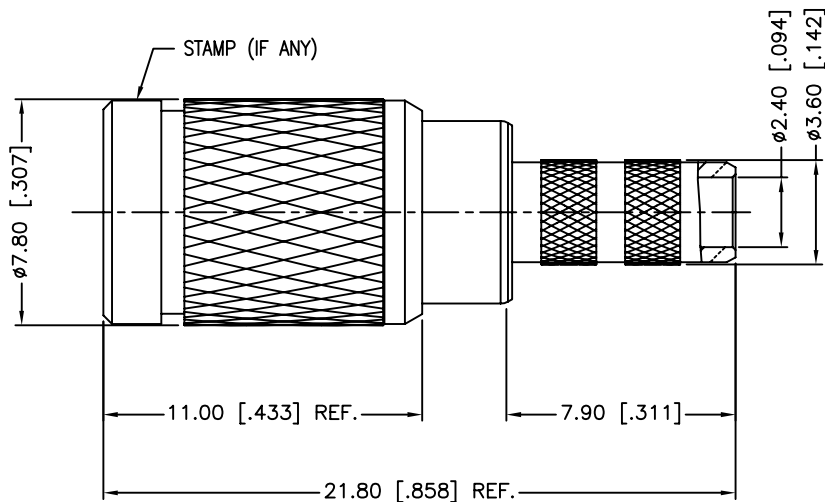




REV.	DATE	ECR NO.	DESCRIPTION
NC	04/08/10	XXXXXX	INITIAL RELEASE
A	10/03/07	XXXXXX	REVISE BODY DIAMETER AND LENGTH
B	11/18/07	XXXXXX	CHANGE CABLE DESCRIPTION TO "735A CABLE"
C	04/08/10	XXXXXX	THE DESIGN WAS CHANGED



1. FREQUENCY RANGE: DC - 3 GHz
2. VSWR (RETURN LOSS): 1.15, MAX.
3. CRIMPED FERRULE
HEX CRIMP SIZE .178"
4. CRIMPED CONTACT PIN
HEX CRIMP SIZE .043"

8	FERRULE	BRASS	NICKEL	1
7	CONTACT PIN	BRASS	GOLD	1
6	BARREL	BRASS	NICKEL	1
5	INSULATOR	PTFE	NATURAL	1
4	OUT CONTACT	BER. COPPER	GOLD	1
3	BODY	BRASS	NICKEL	1
2	SPRING	BER. COPPER	NATURAL	1
1	SHELL	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 - 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	04/08/10
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE C:/CONNEX/282118-75.DWG	

Amphenol Connex

PART DESCRIPTION

1.0/2.3 PUSH-PULL CRIMP PLUG
(FOR AT&T 735A CABLE)

PART NO.

282118-75

DWG. NO. 282118-75.DWG

REV. C

SIZE A

SCALE NA