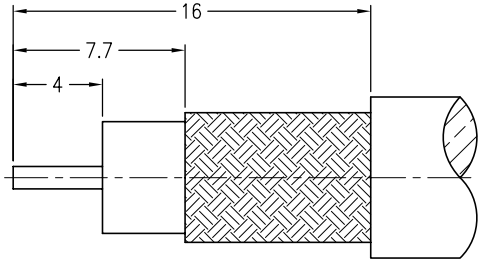
NOTES:

1. MATERIALS AND FINISHES:
   BODY – BRASS, NICKEL PLATING
   CONTACT – BRASS, GOLD PLATING
   INSULATOR – PTFE, NATURAL
2. ELECTRICAL:
   A. IMPEDANCE: 75 OHM
   B. FREQUENCY RANGE: DC 0–1 GHz
   D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
3. MECHANICAL:
   A. DURABILITY: 500 CYCLES MIN.
   B. TEMPERATURE RANGE: –10°C TO +85°C
4. CRIMPED FERRULE
   HEX CRIMP SIZE .319"
5. CRIMPED CONTACT PIN
   SQ CRIMP SIZE .043"

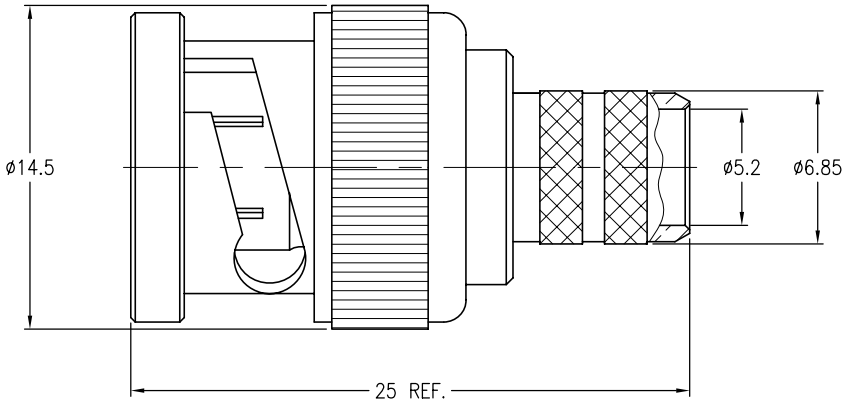
THIRD ANGLE PROJ.

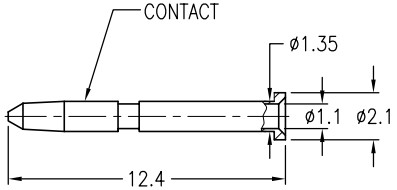
REVISIONS

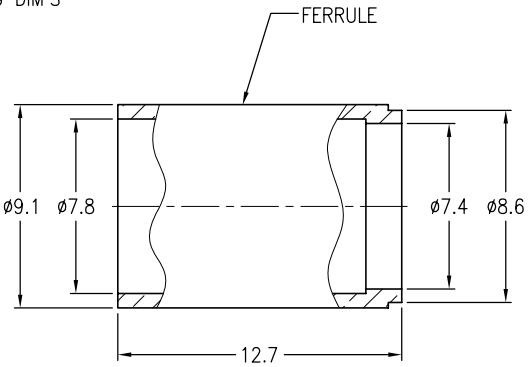
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	09–Oct–01		
B	REDRAWN TO UPDATE FORMAT	21–Mar–08		ANGELA
C	REDRAWN TO UPDATE FORMAT	09–Apr–09	47075	SCOTT



RECOMMENDED
CABLE STRIPPING DIM'S







CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
0.5 – 6mm ±0.1mm | 6 – 30mm ±0.2mm | 30 – 120mm ± 0.3mm | ANGLES ±1°

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MATERIAL

REFERENCE

FINISH

DRAWN	ADA	DATE 09–Oct–01
ENGINEER	JACKY	DATE 09–Oct–01
APPROVED	MARK.C	DATE 09–Oct–01
CAD FILE	F:\DWG\B\1121A9\1694A–75\NT3G–BSZ	

TITLE
BNC CRIMP PLUG
(FOR BELDEN 1694A CABLE)

SCALE: 3/1	SHEET 2 OF 2	
DWG SIZE B	CODE ID 74868	REV C

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www.amphenolrf.com

DRAWING NO. B1121A9–NT3G–1694A–75
ITEM NO. 011121AAF13NA7F
PART NO. 31–70234