

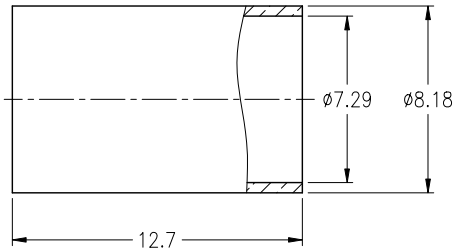
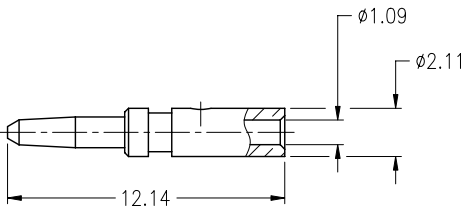
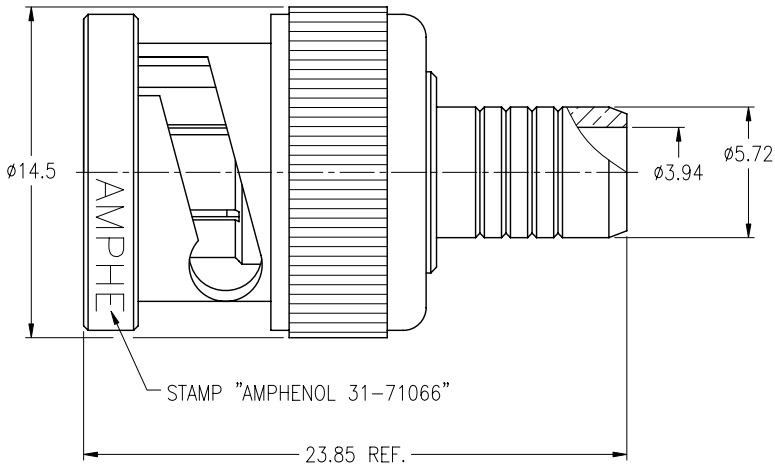
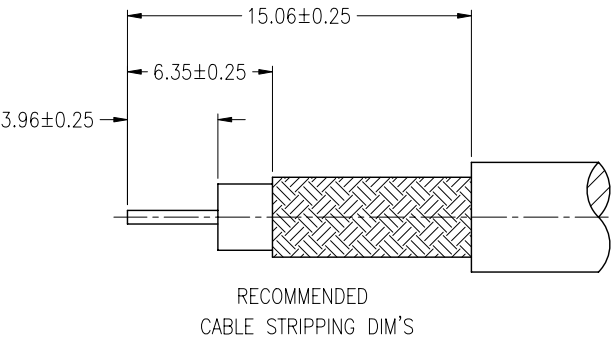
NOTES:

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 0–4 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: –65°C to +165°C
4. SOLDER CONTACT TO CABLE
WHEN CRIMPING CONTACT PIN TO CABLE, CRIMP WITH AMPHENOL TOOL 227–944 (M22520/5–01) AND DIE SET 227–1221–100, CAVITY 'B'
5. WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL 277–944 (M22520/5–01) AND DIE SET 227–1221–100 CAVITY 'A'
6. USE WITH TIMES FIBER 2240V OR OTHER RG59 QUAD SHIELD OR HEAD END CABLES.

THIRD ANGLE PROJ. 

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A2	SEE SHEET 1	29–Oct–02	--	TONY
A3	SEE SHEET 1	15–Apr–03	--	TONY
A4	SEE SHEET 1	30–Jun–05	41899	SH
B	SEE SHEET 1	27–Jul–05	--	SH
B1	SEE SHEET 1	16–Aug–05	--	SH
C	SEE SHEET 1	27–Feb–08	--	AW
D	SEE SHEET 1	23–Mar–10	47967	SH
E	NOTE 4 WAS CHANGED\RD–10121301F	27–Dec–10	48342	SH



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
<0.5mm 0.5 – 6mm 6 – 30mm 30 – 120mm ANGLES
±0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°

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MATERIAL

REFERENCE

FINISH

DRAWN

F.WANG

ENGINEER

S.LI

APPROVED

S.HSIEH

CAD FILE

F:\DWG\CNPD\31\71066–ESZ

DATE

17–Dec–10

DATE

17–Dec–10

DATE

17–Dec–10

TITLE

BNC PLUG (75 OHM)
(FOR RG–59/U QUAD
SHIELD CABLE)

SCALE: 3/1

DWG SIZE

B

DATE

17–Dec–10

DATE

17–Dec–10

DATE

17–Dec–10

DWG SIZE

B

CODE ID

74868

REV

E

Amphenol RF

Danbury CT USA, Tainan Taiwan, Shenzhen China
www.amphenolrf.com

DRAWING NO. 31–71066

ITEM NO. 31–71066

PART NO. 31–71066