

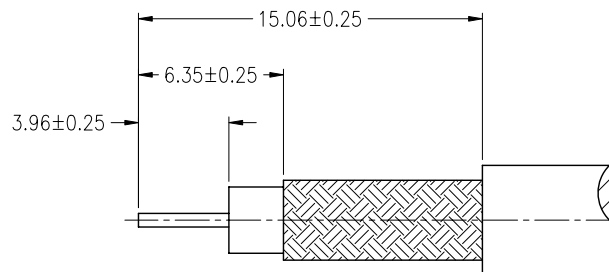
NOTES:

- MATERIALS AND FINISHES:
BODY – BRASS, NICKEL PLATING
CONTACT – BRASS, GOLD PLATING
INSULATOR – PTFE, NATURAL
- ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC 0–4 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
- MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: –65°C to +165°C
- 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'
- WHEN CRIMPING FERRULE TO CABLE, CRIMP WITH AMPHENOL TOOL
277–944 (M22520/5–01) AND DIE SET 227–1221–100 CAVITY 'A'
- USE WITH TIMES FIBER 2240V OR OTHER RG59 QUAD SHIELD OR
HEAD END CABLES.

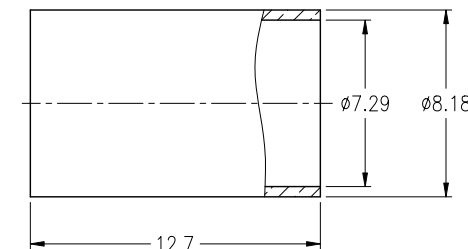
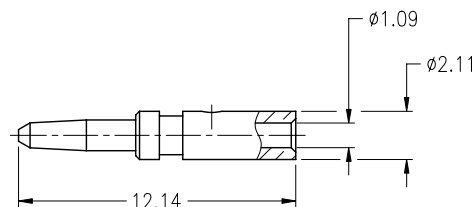
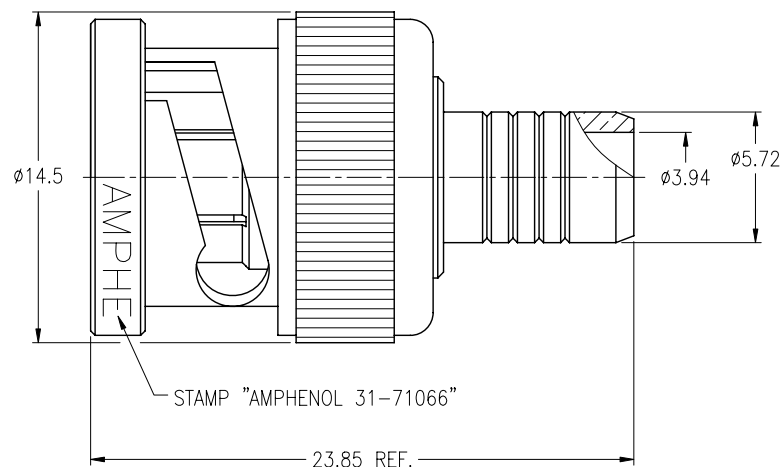
THIRD ANGLE PROJ.

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



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:
<0.5mm ±0.05mm 0.5 – 6mm ±0.1mm 6 – 30mm ±0.2mm 30 – 120mm ±0.3mm ANGLES ±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

SHEET

2 OF 2

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