

I. PLATING PER AMPHENOL SPEC. 349-50560.(FOR USA) PLATING PER KAI JACK SPEC. EP-SS-9700 (FOR CHINA)

SUMMARY:

FR-64/53X127 NICKEL PL. 100 MIN. THICK OVER COPPER STRIKE

B50000-8-25/1 GOLD PL. 10 MIN. THICK OVER NICKEL PL. 100 MIN. THICK

OVER COPPER STRIKE

ALBALOY PLATING (COPPER-TIN-ZINC) PL. 80 MIN. THICK. LW-128/9X08 ALBALOY PLATING (COPPER-TIN-ZINC) PL. 80 MIN. THICK. B50000-6 ALBALOY PLATING (COPPER-TIN-ZINC) PL. 80 MIN. THICK. B50000-5 ALBALOY PLATING (COPPER-TIN-ZINC) PL. 80 MIN. THICK. B50000-2-427/31 B50000-I-B ALBALOY PLATING (COPPER-TIN-ZINC) PL. 80 MIN. THICK.

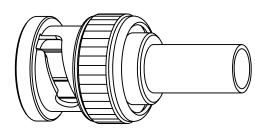




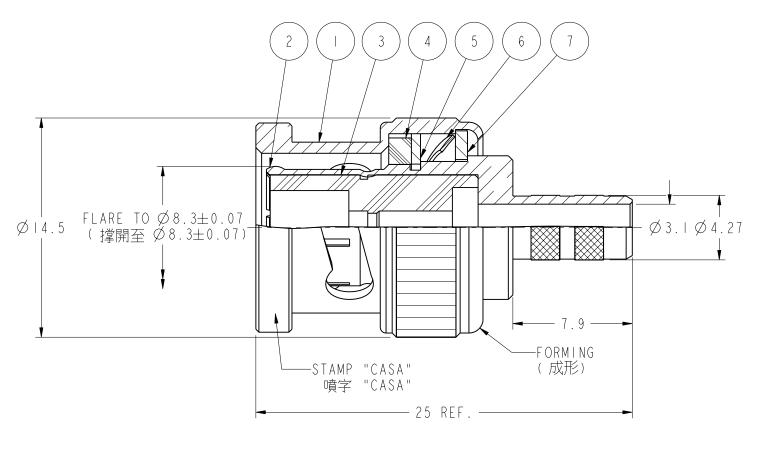
REV DESCRIPTION DATE ECO APPR PRELIMINARY RELEASE 29-Apr-09 ΜZ



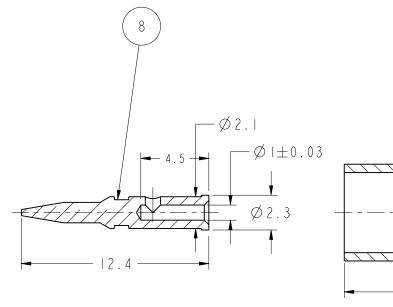
THIRD ANGLE PROJ. 🕀 🖯

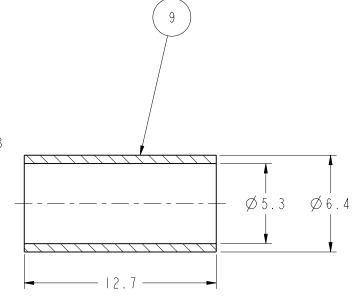


SCALE 2.000



FINISH





FR-64/53XI27		9	FERRULE	NOTE I	BRASS
B50000-8-25/I	I	8	CONTACT PIN	NOTE I	BRASS
LW-128/9X08	I	7	WASHER	NOTE I	BRASS
B50000-6	1	6	SPRING	NOTE I	SK5
B50000-5	I	5	RETAINER RING	NOTE I	BRASS
GS-115/8X15	1	4	GASKET	RED	RUBBER
B50000-3T-50	I	3	INSULATOR	NATURAL	PTFE
B50000-2-427/31	1	2	BODY	NOTE I	BRASS
B50000-I-B			SHELL	NOTE I	BRASS
PART NUMBER	QTY.	ITEM	DESCRIPTION	FINISH	MATERIAL

UNLESS OTHERWISE SPEC			
0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES
\pm 0 . Imm		\pm 0.3mm	± I°
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MATERIAL	DRAWN M.ZHANG	DATE 29-Apr-09
	ENGINEER	DATE
REFERENCE	APPROVED	DATE
		\$
	CAD FILE	

i:\BNC\B||2|A|-|03-NXAT|0G-50

TITLE BNC CRIMP PLUG (FOR RG-58C/U CABLE)

SCALE: 4.0:1.0 SHEET 1 OF 2 DWG SIZE CODE ID REV

74868

В

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

DRAWING NO.BII2IAI-103-NXATI0G-50 ITEM NO. 011121AAA57DL5F PART NO.

NOTES:

I. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):

BODY: BRASS, ALBALOY PLATING CONTACT: BRASS, GOLD PLATING INSULATOR: PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

B. TEMPERATURE RANGE: - 65°C to +165°C

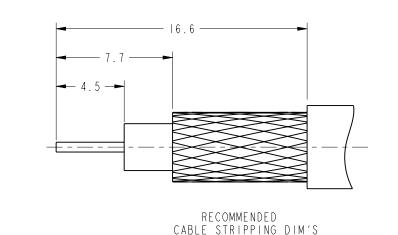
4. CRIMPED FERRULE

HEX CRIMP SIZE .213"

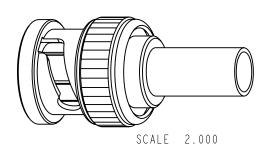
5. CRIMPED CONTACT PIN

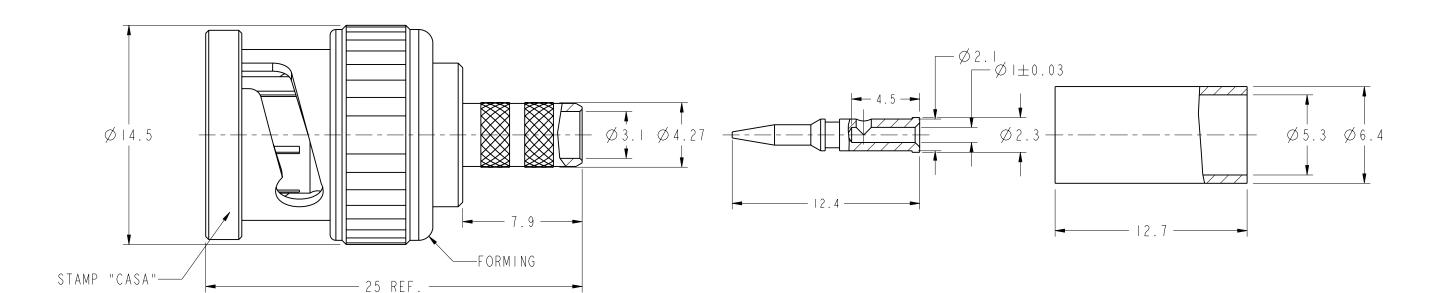
HEX CRIMP SIZE .068" OR TO SOLDER











CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

I	0.5 - 6mm	6 - 30mm	30 - I20mm	ANGLES
I	±0.1mm	\pm 0.2mm	± 0.3mm	± I°
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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

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TITLE BNC CR (FOR RG-		
SCALE: 4.0:1.0	SHEET 2	OF 2
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www.amphenolrf.com

DRAWING NO.BII2IAI-I03-NXATIOG-50

ITEM NO. 011121AAA57DL5F

PART NO.