

NOTES:

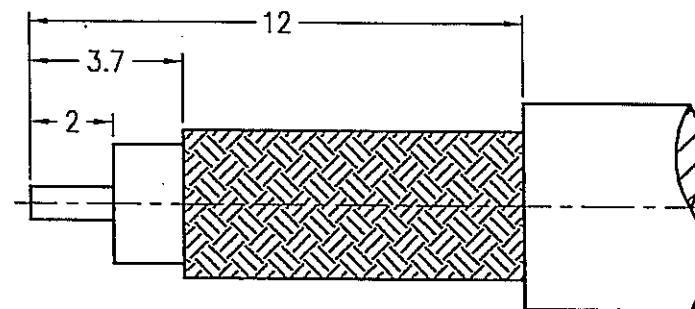
- MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
BODY - BRASS, GOLD PLATING
CONTACT - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PTFE
- ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0-12.4 GHz
C. VSWR(RETURN LOSS): 1.3, MAX.
D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
- MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: - 65°C to +165°C
- CRIMPED FERRULE
HEX CRIMP SIZE .178"
- CONTACT PIN TO SOLDER

THIRD ANGLE PROJ.

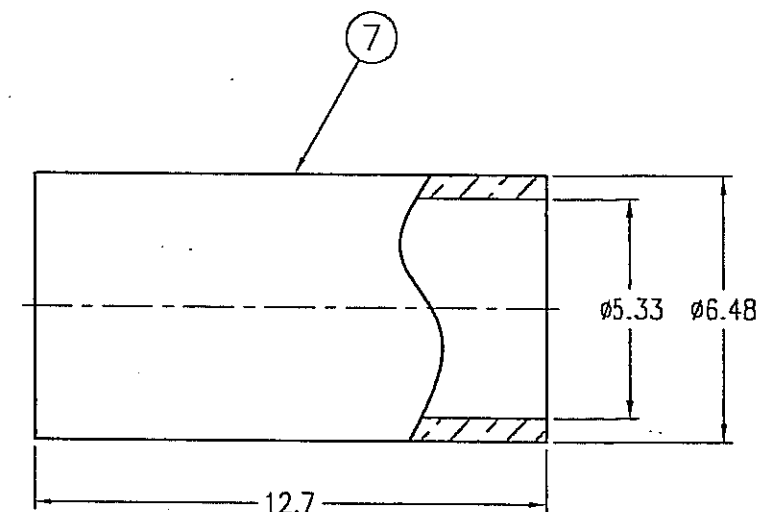
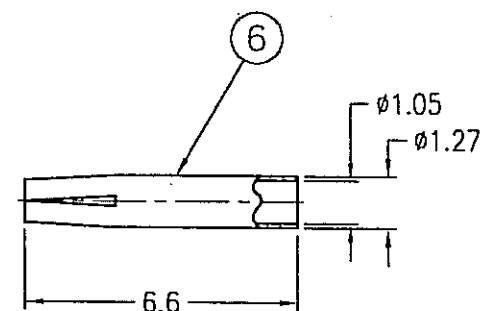
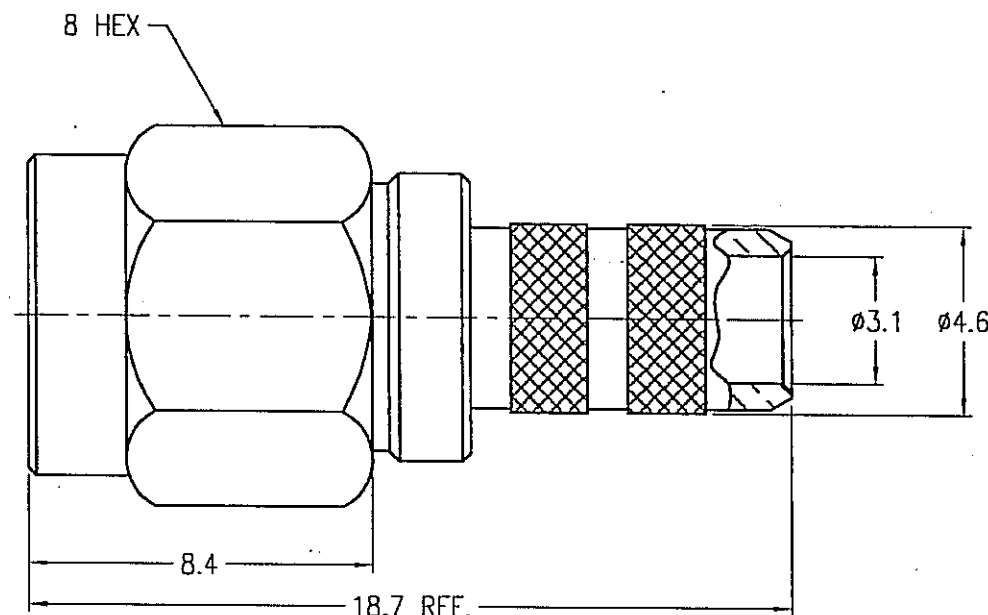


REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
B	NO.1 WAS CHANGED\RD-DM89042001C	04-20-00		Sharon
C	NO.6 WAS CHANGED\RD-DM89103101Y	10-31-00		Sharon
C1	NO.6 WAS CHANGED\N/A	09-24-03		Sharon
D	NO.1 WAS CHANGED	20-Dec-06	46388	Emily



RECOMMENDED
CABLE STRIPPING DIM'S
(建議剝線尺寸)



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 PER KAI JACK SPEC. EP-SS-9700

DRAWN

Emily

DATE

20-Dec-06

ENGINEER

Jerry

DATE

20-Dec-06

APPROVED

Scott

DATE

20-Dec-06

CAD FILE

F:\DWG\RSMA\1111A1\58U-50\3GT50G-DSZ

TITLE

SMA REVERSE POLARITY
CRIMP PLUG
(FOR RG-58C/U, 58/U)

SCALE: 4/1

DWG SIZE

B

SHEET

1 OF 1

CODE ID

74868

REV

D

Amphenol RF

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

DRAWING NO. RSMA1111A1-3GT50G-58U-50

ITEM NO. 611111AAA58GA5F

PART NO. 901-10170

Mouser Electronics

Authorized Distributor

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