

NOTES:

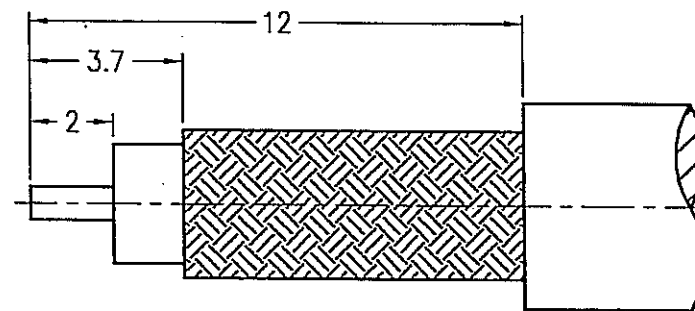
- MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
BODY - BRASS, GOLD PLATING
CONTACT - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PTFE
- ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0-12.4 GHz
C. VSWR(RETURN LOSS): 1.3, MAX.
D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
- 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.

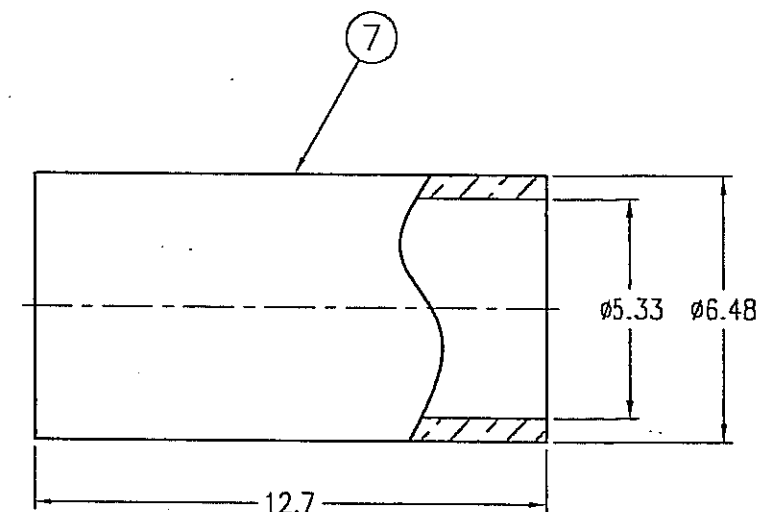
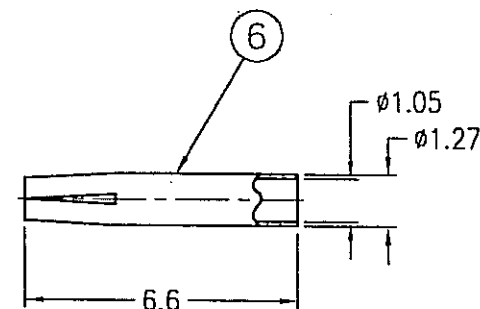
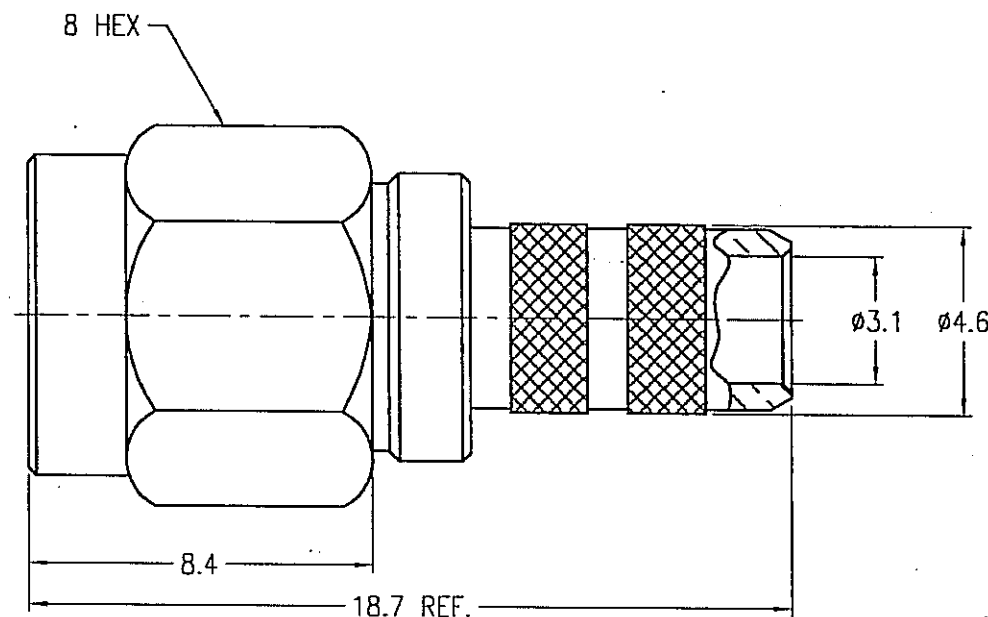


REVISIONS

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°

NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.

MATERIAL

REFERENCE

FINISH PER KAI JACK SPEC. EP-SS-9700

DRAWN
EmilyENGINEER
JerryAPPROVED
Scott

CAD FILE

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

DATE

20-Dec-06

DATE

20-Dec-06

DATE

20-Dec-06

TITLE

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

SCALE: 4/1

DWG SIZE

B

CODE ID

74868

REV

D

SHEET 1 OF 1

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