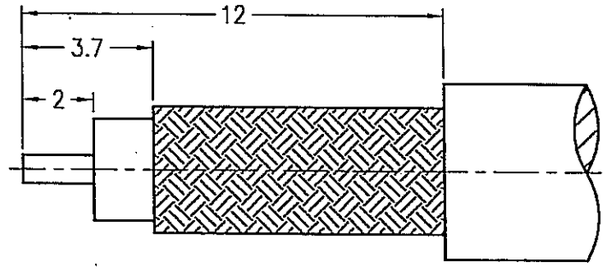
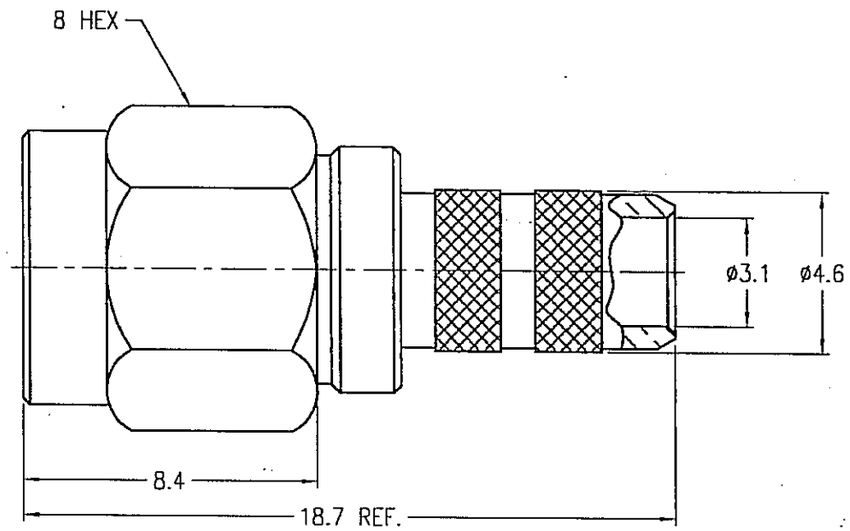
NOTES:
1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
   BODY – BRASS, GOLD PLATING
   CONTACT – BERYLLIUM COPPER, GOLD PLATING
   INSULATOR – PTFE
2. ELECTRICAL:
   A. IMPEDANCE: 50 OHM
   B. FREQUENCY RANGE: DC 0-12.4 GHz
   C. VSWR(RETURN LOSS): 1.3, MAX.
   D. DIELECTRIC WITHSTANDING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

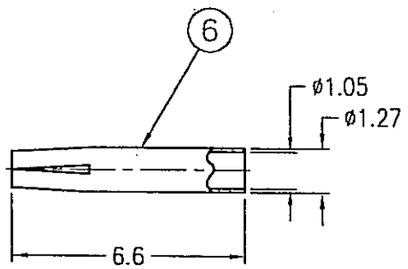
THIRD ANGLE PROJ.

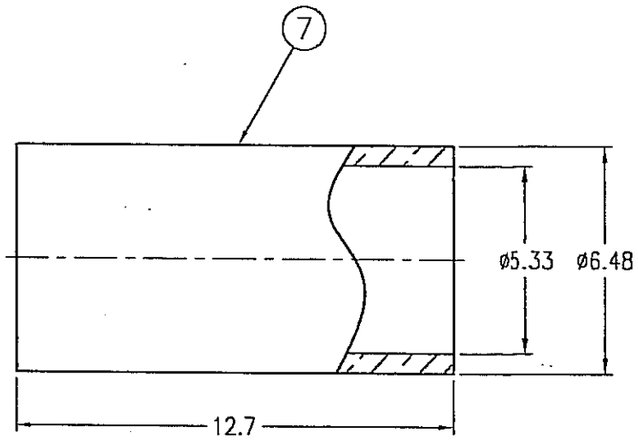
REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
B	NO.1 WAS CHANGED\RD-DM89042001C	04-20-00		Sharon
C	NO.6 WAS CHANGED\RD-DM89103101Y	10-31-00		Sharon
C1	NO.6 WAS CHANGED\N/A	09-24-03		Sharon
D	NO.1 WAS CHANGED	20-Dec-06	46388	Emily



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	6 – 30mm	30 – 120mm	ANGLES
±0.1mm	±0.2mm	± 0.3mm	±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	SHEET 1 OF 1	
DWG SIZE	CODE ID	REV
B	74868	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