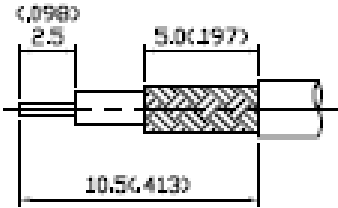
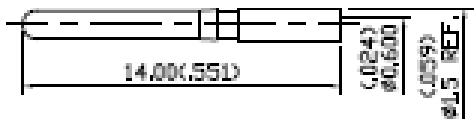
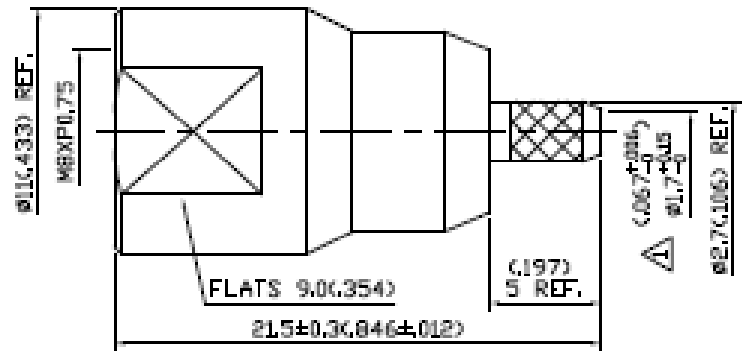


NO	DESCRIPTION	DATE
△	ø1.70 — ø1.7 $\begin{smallmatrix} +0.05 \\ -0 \end{smallmatrix}$	04.27.98
△	BACKGROUND FORMAT UPDATED ADD STRIPPING DIMENSION	03.09.09*



△ STRIPPING DIMENSION

**1.0 ELECTRICAL**

- 1.1 FREQUENCY RANGE: DC-1.8 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHM

**2.0 MATERIALS**

- 2.1 HOUSING: BRASS PER IS-C8804
- 2.2 CENTER CONTACT: BRASS PER IS-C8804
- 2.3 INSULATION: TEFLON PER ASTM D1487 AND ASTM D1710
- 2.4 CRIMP FERRULE: BRASS PER IS-C8700

**3.0 FINISHES AND OTHERS**

- 3.1 SEE BELOW TABLE FOR DETAILS.

**4.0 MECHANICAL**

- 4.1 FOR USE WITH RG4540 OR SIMILAR STYLE CABLE
- 4.2 CABLE ATTACHMENT: COVER: CRIMP, WORK: CRIMP
- 4.3 CABLE RETENTION IS THE MIN.
- 4.4 CRIMP SOCK REQUIREMENT: CONTACT: 1.06(0.042) sq. CRIMP TOOL  
FERRULE: 3.5(0.138) HXZ CRIMP TOOL

**5.0 ENVIRONMENTAL**

- 5.1 OPERATING TEMPERATURE RANGE: -55° C TO +125° C

NO	DESCRIPTION	MATERIAL	Q'TY	FINISH
5	CRIMP FERRULE	BRASS	1	NICKEL
4	CENTER CONTACT	BRASS	1	GOLD
3	CHASSIS	BRASS	1	NICKEL 100μ" MIN.
2	INSULATION	TEFLON	1	NONE
1	BODY	BRASS	1	NICKEL 100μ" MIN.



APPROVED

by \_\_\_\_\_ DATE: \_\_\_\_\_

DESCRIPTION		FME STRAIGHT PLUG CRIMP	
製圖	DRAWN Yoko	TOLERANCE X ±0.2	品名 23-07-5 T.G.N 174U
檢圖	CHECK Jocky	.XX ±0.1	DATE 04.18.97
標準	APPROVAL Lewis	.XXX ±0.05	REV. A-2
單位	UNT mm(In)	比例 4:1	DATE 04.18.97
DWG.NO.		23-0083	
TITLE ROHS COMPLIANT (500)			