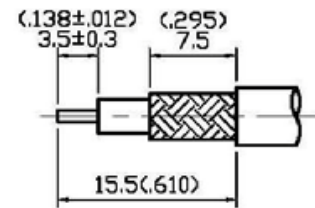
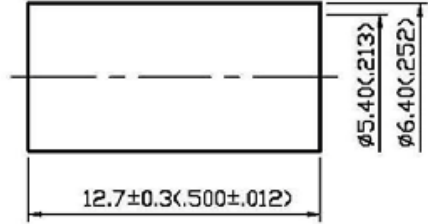
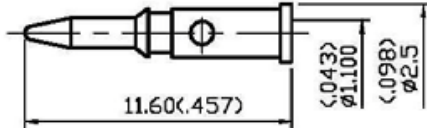
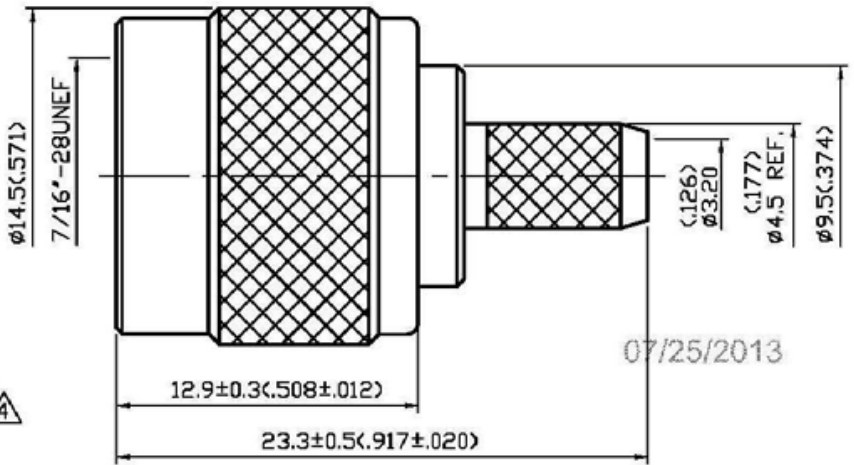


NO	DESCRIPTION	DATE
①	BACKGROUND FORMAT UPDATED	08.29.08'
②	-65°C TO +165° C -20°C TO +80° C DEL CABLE RETENTION	05.18.09'
③	DEL INTERFACE	08.28.09'
④	DEL PROOF VOLTAGE WORKING VOLTAGE VOLTAGE RATING	11.27.12'
⑤	4 GHz → 11 GHz ; ADD VSWR	07.25.13'



STRIPPING DIMENSION

1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-11 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 VOLTAGE RATING: 500 VOLTS MAX.
- 1.4 VSWR: 1.5 MAX. @ 6 GHz

2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604
- 2.2 CENTER CONTACT: BRASS PER JIS-C3604
- 2.3 INSULATION: TEFLON PER ASTM D1457 AND ASTM D1710
- 2.4 CRIMP FERRULE: BRASS PER JIS-C2700

3.0 FINISHES AND OTHERS

3.1 SEE BELOW TABLE FOR DETAILS.

4.0 MECHANICAL

- 4.1 FOR USE WITH RG58U OR SIMILAR STYLE CABLE
- 4.2 CABLE ATTACHMENT: OUTER: CRIMP, INNER: SOLDER/CRIMP
- 4.3 CRIMP SIZE REQUIRED: CONTACT: 1.8(.071) HEX. CRIMP TOOL
FERRULE: 5.5(.216) HEX. CRIMP TOOL

5.0 ENVIRONMENTAL

5.1 OPERATING TEMPERATURE RANGE: -20° C TO +80° C

(P/N:136-538)

APPROVED

by _____ DATE: _____

NO	DESCRIPTION	MATERIAL	Q'TY	FINISH
8	INSULATION	TEFLON	1	NONE
7	SHELL	BRASS	1	NICKEL 100μ" MIN.
6	GASKET	RUBBER	1	RED
5	WASHER II	BRASS	1	NICKEL
4	WASHER I	BRASS	1	NICKEL 100μ" MIN.
3	CENTER CONTACT	BRASS	1	GOLD
2	BODY	BRASS	1	NICKEL 100μ" MIN.
1	CRIMP FERRULE	BRASS	1	NICKEL



DESCRIPTION		TOLERANCE		品名		15-10-4 T.G.N 58U		DATE	版次	REV.
製圖	Yoko	X	±0.2	TNC STRAIGHT PLUG CRIMP		ROHS COMPLIANT (50Ω)		03.04.95'	B-5	
檢圖	Ivan	XX	±0.1	單位	mm(in)	DWG.NO. 15-0161				
認定	Angela	XXX	±0.05	比例	SCALE					
		ANGLE	±5°		4:1					