

Data sheet

BNC STRAIGHT PLUG CRIMP

RS stock No: 5463579

NO	DESCRIPTION	DATE	
△	ADD VSWR	10.12.15'	

23.6±0.5<(929±.020)>
 ϕ 14.5<(571)>
 ϕ 4.00
 ϕ 5.5 REF.
 (.217)

11.60<(457)>
 ϕ 2.5<(098)>
 (.028)

16.04<(610)>
 7.5<(295)>
 ϕ 4.0
 (.157)

12.7±0.3<(500±.012)>
 ϕ 6.60<(260)>
 ϕ 7.50<(295)>

STRIPPING DIMENSION
SCALE 2:1

APPROVED by _____ DATE: _____

1.0 ELECTRICAL

1.1 FREQUENCY RANGE: DC-4 GHz

1.2 NOMINAL IMPEDANCE: 50 OHMS

1.3 VOLTAGE RATING: 500 VOLTS MAX.

1.4 VSWR: 1.3 MAX. @1 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: 8.5<(266)> HEX. CRIMP TOOL

5.0 ENVIRONMENTAL

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

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

DESCRIPTION		BNC STRAIGHT PLUG CRIMP	
DRAWN	TOLERANCE	品名	13-10-1
Yoko	±0.2	TITLE	T.G.Z
CHECK	XX	UNIT	59U
Arc	±0.1	mm(m)	(500)
APPROVAL	XXX	ROHS COMPLIANT	06.11.92'
Angela	±0.05	DWG.NO.	13-0075
ANGLE	±5°	SCALE	4:1
REV.	C-1	DATE	版
		日	次