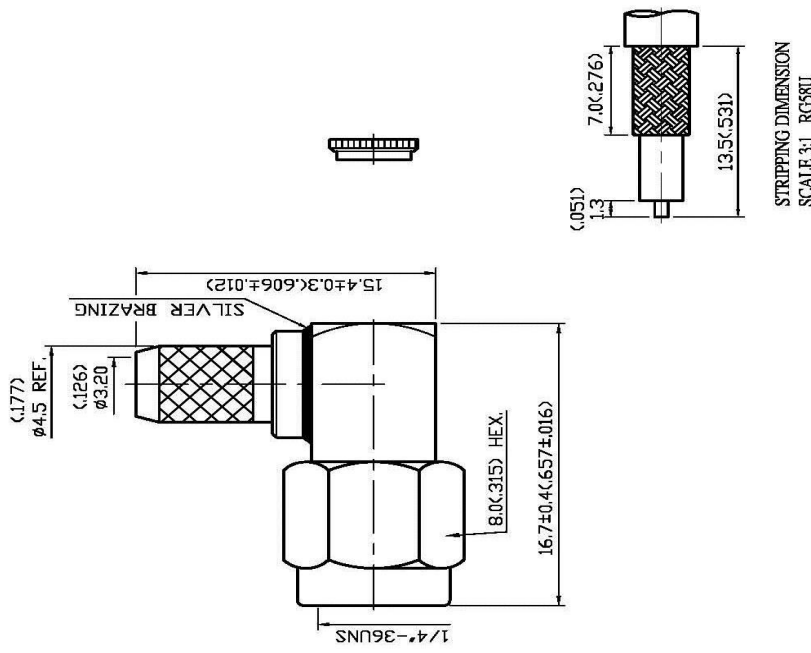


# Data sheet

## RP-SMA RIGHT ANGLE PLUG CRIMP

RS stock No: 5462790



APPROVED by DATE

DESCRIPTION		RP-SMA RIGHT ANGELA PLUG CRIMP			
製圖	品名	T.G.G	58U	DATE	REV.
Yoiko	35-01	58U	12.05.16'	12.05.16'	A-0
CHECK	規格	ROHS COMPLIANT	(500)	圖號	次
Arc	單位	mm(m)		DWG.NO.	35-0009(35-001-00-01)
APPROVAL	比例	SCALE			
Jenny	4:1				

- 1.0 ELECTRICAL**
  - 1.1 FREQUENCY RANGE: DC-12.4 GHz
  - 1.2 NOMINAL IMPEDANCE: 50 OHMS
  - 1.3 VOLTAGE RATING: 500 VOLTS MAX.
- 2.0 MATERIALS**
  - 2.1 BODIES: BRASS PER JIS-C3604
  - 2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B198 UNS C17300
  - 2.3 INSULATION: TEFLON PER ASTM D1467 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 RG68U OR SIMILAR STYLE CABLE
  - 4.2 CABLE ATTACHMENT: OUTER: CRIMP, INNER: SOLDER
  - 4.3 RECOMMENDED COUPLING TORQUE: 3 TO 5 in.-lbs
  - 4.4 CRIMP SIZE REQUIRED: FERRULE: 5.6(.216) HEX. CRIMP TOOL
- 5.0 ENVIRONMENTAL**
  - 5.1 OPERATING TEMPERATURE RANGE: -65° C TO +165° C

NO	DESCRIPTION	MATERIAL	Q'TY	FINISH
9	CAP	BRASS	1	GOLD 3 μ" MIN.
8	CHASSIS	BRASS	1	GOLD 3 μ" MIN.
7	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 50 μ" MIN.
6	BODY	BRASS	1	GOLD 3 μ" MIN.
5	WASHER	STAINLESS STEEL	1	NONE
4	GASKET	SILICONE	1	RED
3	INSULATION	TEFLON	1	NONE
2	SHELL	BRASS	1	GOLD 3 μ" MIN.
1	CRIMP FERRULE	BRASS	1	GOLD