

CABLE 399 RF: SMA STRAIGHT PLUG + SMA RIGHT ANGLE BULKHEAD JACK WITH O-RING RATED TO IP67/68 + RG178 CABLE, 6GHz

SPECIFICATIONS :

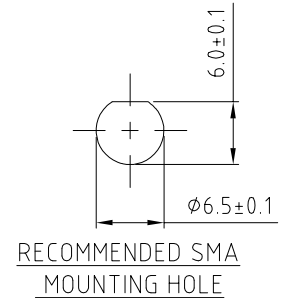
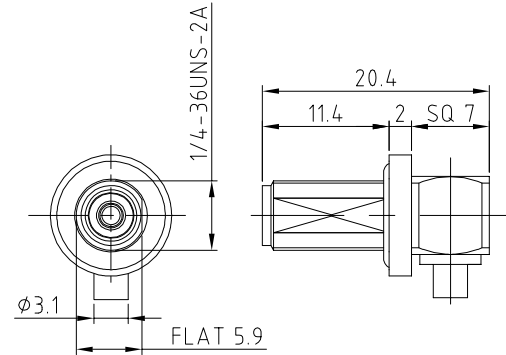
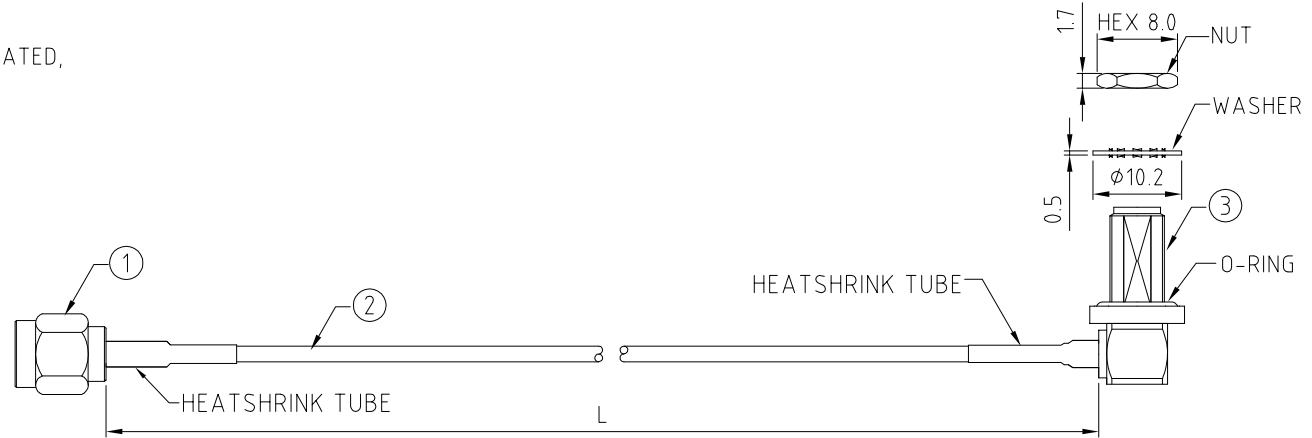
1. SMA STRAIGHT PLUG, P/N: RFCT-SMA022-M78.
2. RG178 COAXIAL CABLE, COLOR: BROWN.
3. SMA RIGHT ANGLE BULKHEAD JACK WITH O-RING RATED TO IP67/68, GOLD PLATED, P/N: RFCT-SMA073-F78.

ENVIRONMENTAL:

- A. BULKHEAD MOUNTED CONNECTOR (RFCT-SMA073-F78) RATED TO THE FOLLOWING SPECIFICATION:
- i. IP6X - DUST TIGHT - NO PARTICLE INGRESS.
 - ii. IPX7 WATERPROOF FOR 30 MINUTES UP TO 1 METER UNDERWATER.
 - iii. IPX8 WATERPROOF FOR 48 HOURS AT 1 METER UNDERWATER.

NOTES:

1. WORKING FREQUENCY RANGE: DC-6GHz.
2. OPERATING TEMPERATURE: -40°C TO +125°C
3. IMPEDANCE: 50 OHM



HOW TO ORDER

CABLE 399 RF - X X X X - X - 1

"L" LENGTH IN MM:
 eg: 100MM = 0100
 (MIN. 050-MAX.2000)
 STANDARD = 0100, 0150, 0200)
 Tolerance: 50-200mm: ±5mm.
 201-500mm: ±7mm.
 >500mm: ±10mm.

CABLE SIZE:
 1 = RG178 CABLE, COLOR: BROWN

WASHER AND NUT OPTIONS:
 BLANK = SEPARATELY PACKED (STANDARD)
 A = ASSEMBLED WITH CONNECTOR

REV. DATE & DRN
 TO 20/04/20 - NYW RELEASE
 11 24/07/20 - NYW
 AHEAD OPERATING TEMP.

Scale: NTS	THIRD ANGLE	Unstated X XX XXX	Tolerances: N/A N/A N/A
Drawn: NYW		ANGLES N/A	
App'd: XXX	Title CABLE ASSEMBLY		
Date: 24 JUL. '20	Revision: 1.1	Unit: mm	



IP67/68 Rated Cables

www.gradconn.com

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Type: Cable 399 RF

CABLE 399 RF

Drawing Number:

Sheet 1 of 1

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