COAXIAL CABLE ASSEMBLY

CUSTOMER PRODUCT SPECIFICATION SHEET

(i) HANDLE WITH CARE

NOT FORCEFULLY DEFORM WIRES.

ON HANDLING INSTRUCTIONS

USAGE PRECAUTIONS: CABLES USING 'MICRO' COAX ARE DELICATE:

(ii) DO NOT TWIST: APPLY EXCESSIVE FORCES OR SHARP BENDS TO THE CABLE, DO

(iii) CONSULT CONNECTOR MANUFACTURER'S DATASHEETS FOR DETAILED NOTES

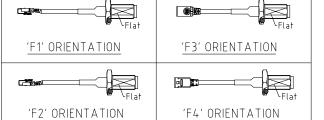
CAB471RF: I-PEX MHF I LK + SMA STRAIGHT BULKHEAD JACK WITH O-RING + Ø1.37MM CABLE, 8GHz

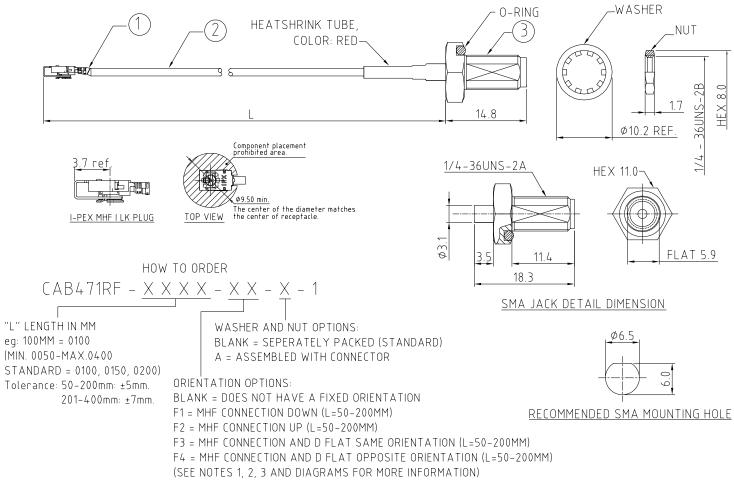
SPECIFICATIONS

 I-PEX MHF I LK PLUG, P/N: 20670-001R-37+3376-000.
Ø1.37MM COAXIAL CABLE, COLOR: BLACK.
SMA STRAIGHT BULKHEAD WITH O-RING, GOLD. P/N: RFCT-SMA091-F37.

NOTES:

1. THE ORIENTATION OF CONNECTORS ON DRAWING IS FOR REFERENCE ONLY. IF THE ORDER IS LEFT BLANK THE 2 CONNECTOR WILL NOT HAVE FIXED ORIENTATION. 2. FIXED ORIENTATION IS SUGGESTED FOR CABLE LENGTH 31MM TO 100MM PLEASE SPECIELY THE FIXED ORIENTATIONS FROM THE ORDER CODE (F1, F2, ETC) 3. CONTACT GRAD CONN IF THE ORIENTATION YOU REQUIRE IS NOT SHOWN. 4. WORKING FREQUENCY RANGE: DC-8GHz 5. OPERATING TEMPERATURE: -40°C TO + 85°C 6. IMPEDANCE: 50 OHM 3.7 геf. TOP VIEW I-PEX MHF I LK PLUG HOW TO ORDER "L" LENGTH IN MM eg: 100MM = 0100 (MIN. 0050-MAX.0400 STANDARD = 0100, 0150, 0200)





NW RELEASE	Scale: NTS Drawn: NYW	THIRD ANGLE Unstated Tolerances. X N/A XX N/A XXX N/A XXX N/A ANGLES N/A	Material SEE NOTE	GRADCONN	Drawing Number: CAB471RF
10 27.0.11.5 JAN 10 27.0.11.5 JAN 10 27.0.11.5 JAN 10 27.05/27 - NYM 11.1 097/08/21 AVN 10 10 097/08/21 AVN 10 10 10 10 10 10 10 10 10 10 10 10 10	App'd: XXX	Title CABLE ASSEMBLY	NOT TO SCALE	www.gradconn.com	Sheet 1 of 1
11 05/1 11 02/1 UBBD2	Date: 9 AUG. '21	Revision: 1.1	Unit: mm	THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT	Drawing C E and O E

RoHS Compliant

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Global Connector Technology (GCT):

CAB471RF-0100-F1-A-1 CAB471RF-0200-F1-A-1