## COAXIAL CABLE ASSEMBLY

# CUSTOMER PRODUCT SPECIFICATION SHEET

### CAB462RF I-PEX MHF 5L + FRONT MOUNT SMA S/T BULKHEAD JACK WITH O-RING RATED TO IP67/68 + Ø1,13MM CABLE, 6GHz

#### SPECIFICATIONS

1\_I-PEX MHF 5L PLUG, P/N 20668-001R-13

2. Ø113MM COAXIAL CABLE, COLORI GRAY

3. FRONT MOUNT SMA STRAIGHT BULKHEAD JACK WITH O-RING RATED TO IP67/68, P/N: RFCT-SMA087-F78.

#### ENVIRONMENTAL

A BULKHEAD MOUNTED CONNECTOR (RFCT-SMA087-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. THE ORIENTATION OF CONNECTORS ON DRAWING IS FOR REFERENCE ONLY, IF THE ORDER IS LEFT BLANK THE CONNECTOR WILL NOT HAVE FIXED ORIENTATION.

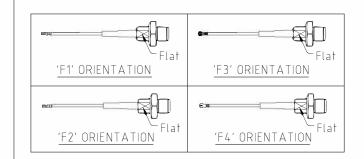
2. FIXED ORIENTATION IS SUGGESTED FOR CABLE LENGTH 25MM TO 100MM, PLEASE SPECIFY THE FIXED ORIENTATIONS FROM THE ORDER CODE (F1, F2, ETC)

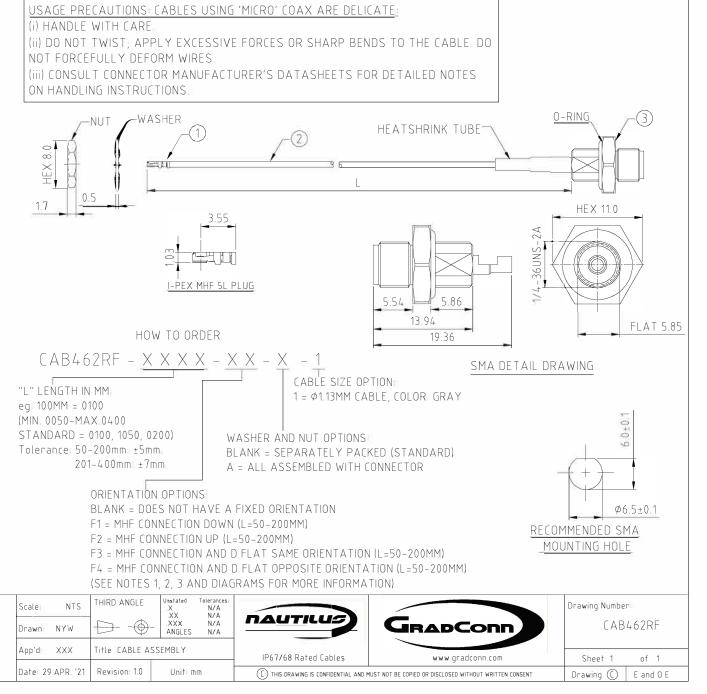
3. CONTACT GRADCONN IF THE ORIENTATION YOU REQUIRE IS NOT SHOWN, 4. WORKING FREQUENCY RANGE: DC-6GHz

5 OPERATING TEMPERATURE -40°C~+85°C

6 IMPEDANCE 50 OHM

7. IT IS INTENDED THAT MOUNTING OF THIS CONNECTOR IS ACHIEVED USING THE NUT AND WASHER PROVIDED. PLEASE CONTACT GRADCONN FOR ADVISE IF PLANNING TO USE A DIFFERENT METHOD OF MOUNTING.





RoHS Complian

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