COAXIAL CABLE ASSEMBLY

CUSTOMER PRODUCT SPECIFICATION SHEET

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

CAB463RF I-PEX MHF + RP FRONT MOUNT SMA S/T BULKHEAD JACK WITH O-RING RATED TO IP67/68 + Ø1.37MM CABLE, 6GHz

SPECIFICATIONS

1_I-PEX MHF PLUG, P/N 20351-112R-37_

2. Ø13 7MM COAXIAL CABLE, COLORI BLACK

3. RP FRONT MOUNT SMA STRAIGHT BULKHEAD JACK WITH O-RING RATED TO IP67/68 P/N: RFCT-SMA088-F78.

ENVIRONMENTAL

A BULKHEAD MOUNTED CONNECTOR (RFCT-SMA088-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 EREQUENCY RANGE: DC-66Hz

5. OPERATING TEMPERATURE: -40°C~+85°C

6 IMPEDANCE 50 OHM

'F1' ORIENTATION

'F2' ORIENTATION

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.

Flat

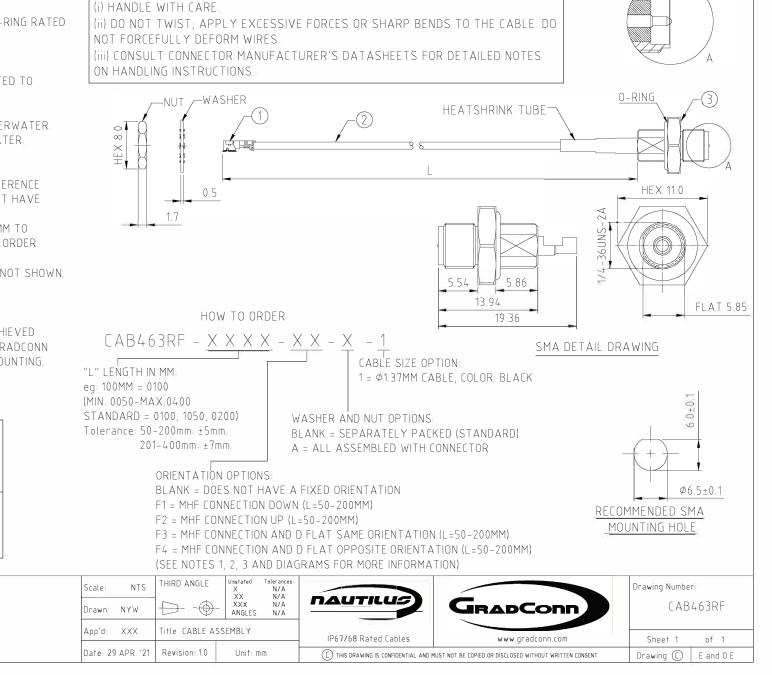
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'F3' ORIENTATION

'F4' ORIENTATION

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RoHS Complian