CUSTOMER PRODUCT SPECIFICATION SHEET

RoHS Complian

CAB464RF: I-PEX MHF LK + RP FRONT MOUNT SMA S/T BULKHEAD JACK WITH O-RING RATED TO IP67/68 + Ø1,37MM CABLE, 6GHz

SPECIFICATIONS

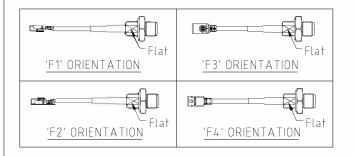
- 1. I-PEX MHF LK PLUG, P/N 20670-001R-37. LOCK 3376-000.
- 2. Ø13 7MM COAXIAL CABLE, COLOR BLACK.
- 3 RP FRONT MOUNT SMA STRAIGHT BUI KHEAD IACK WITH O-RING RATED TO IP67/68, P/N&RFCT-SMA088-F78

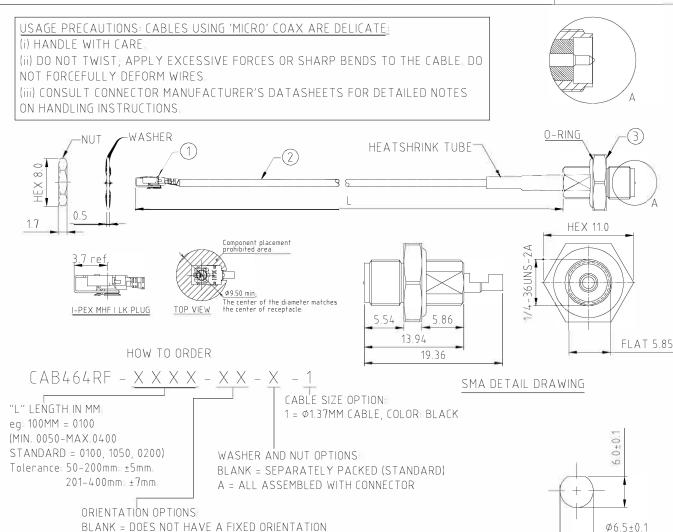
ENVIRONMENTAL

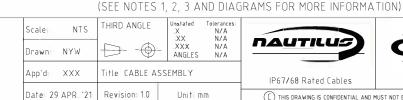
- A BULKHEAD MOUNTED CONNECTOR (RFCT-SMA088-F78) RATED TO THE FOLLOWING SPECIFICATION:
 - i. IP6X DUST TIGHT NO PARTICLE INGRESS
- ii. IPX7 WATERPROOF FOR 30 MINUTES UP TO 1 METER UNDERWATER
- iii. IPX8 WATERPROOF FOR 48 HOURS AT 1 METER UNDERWATER.

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 FTC)
- 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,







F1 = MHF CONNECTION DOWN (L=50-200MM)

F3 = MHF CONNECTION AND D FLAT SAME ORIENTATION (L=50-200MM)

E4 = MHE CONNECTION AND D FLAT OPPOSITE ORIENTATION (I =50-200MM)

F2 = MHF CONNECTION UP (L=50-200MM)



() THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT

Drawing Number: CAB464RF Sheet 1 of 1 Drawing (C) E and O E

RECOMMENDED SMA

MOUNTING HOLF