## CUSTOMER PRODUCT SPECIFICATION SHEET



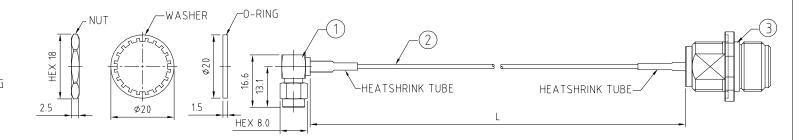
## CABLE 192 RF: RF CABLE ASSEMBLY, SMA R/A PLUG + FRONT MOUNT N S/T BULKHEAD JACK WITH O-RING + 1.37MM CABLE

## SPECIFICATIONS

- 1. SMA RIGHT ANGLE PLUG (C01BA31137008)
- 2. Ø1.37MM COAXIAL CABLE, COLOR: BLACK.
- 3. FRONT MOUNT N STRAIGHT BULKHEAD JACK WITH O-RING (C28CL3F178017B).

## 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 50MM TO 100MM. PLEASE SPECIFY 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-3GHz
- 5. 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.



HOW TO ORDER CABLE 192 RF - X X X X - X - X - 1 CABLE SIZE: "L" LENGTH IN MM:  $1 = \phi 1.37MM$  CABLE, COLOR: BLACK

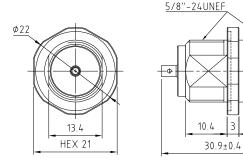
eg: 100MM = 0100 (MIN. 0050) STANDARD = 0100, 0150, 0200) TOLERANCE: <50mm: ±2mm.

> 51-200mm: ±5mm. 201-500mm: ±7mm. >501mm: ±10mm.

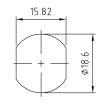
O-RING. WASHER AND NUT OPTIONS: BLANK = SEPARATELY PACKED (STANDARD) A = ASSEMBLED WITH CONNECTOR

ORIENTATION OPTIONS:

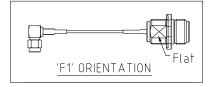
BLANK = DOES NOT HAVE A FIXED ORIENTATION F1 = SMA CONNECTION DOWN (I =50-200MM) (SEE NOTES 1, 2, 3 AND DIAGRAMS FOR MORE INFORMATION)







RECOMMENDED N MOUNTING HOLE



10 27/10/14 - NYW RELEASE  11 27/08/20 9 - NYW  12 77/08/20 - NYW  ADD NOTE 5.	Scale: NTS Drawn: NYW	THIRD ANGLE	Unstated Tolerances: .X N/A .XX N/A .XXX N/A ANGLES N/A	Material SEE NOTE
	App'd: XXX	Title CABLE ASSEMBLY		NOT TO SCALE
	Date: 17 AUG. '20	Revision: 1.2		Unit: mm



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

Type: Cable 192 RF CABLE 192 RE

13

11.4

Drawing Number:

Sheet 1	of 1
Drawing (C)	E and O E