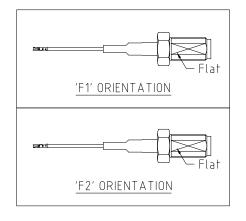
## CABLE 366 RF: RF CABLE ASSEMBLY, MURATA JSC PLUG + SMA STRAIGHT BULKHEAD JACK + 0.81MM CABLE - 6GHz

## SPECIFICATIONS:

- 1. MURATA JSC PLUG, P/N: MXJA01
- 2. 0.81MM COAXIAL CABLE, COLOR: WHITE
- 3. SMA STRAIGHT BULKHEAD JACK, GOLD, P/N: RFCT-SMA049-F08

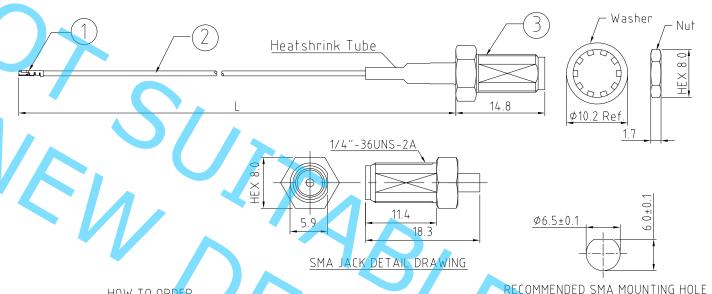
## NOTES:

- 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-6GHz
- 5. OPERATING TEMPERATURE: -40°C TO +85°C
- 6. IMPEDANCE: 50 OHM.
- 7. VSWR: 1.5 MAX.



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

- (i) HANDLE WITH CARE
- (ii) DO NOT TWIST: APPLY EXCESSIVE FORCES OR SHARP BENDS TO THE CABLE. DO NOT FORCEFULLY DEFORM WIRES.
- (iii) CONSULT CONNECTOR MANUFACTURER'S DATASHEETS FOR DETAILED NOTES ON HANDLING INSTRUCTIONS



HOW TO ORDER

CABLE 366 RF - X X X -

"L" LENGTH IN MM eq: 100MM = 100

(MIN. = 050, MAX. = 400)STANDARD = 100.150.200

Tolerance: 50mm: ±2mm.

51-200mm: ±5mm. 201-400mm: ±7mm WASHER AND NUT OPTIONS:

BLANK = SEPARATELY PACKED (STANDARD)

A = ALL ASSEMBLED WITH CONNECTOR

ORIENTATION OPTIONS:

BLANK = DOES NOT HAVE A FIXED ORIENTATION

F1 = JSC CONNECTION DOWN (L=50-200MM)F2 = JSC CONNECTION UP (L=50-200MM)

(SEE NOTES 1, 2, 3 AND DIAGRAMS FOR MORE INFORMATIO

H	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	Type: Cable 366 RF  CABLE 366 RF
A	App'd: XXX	Title CABLE ASSEMBLY	NOT TO SCALE	www.gradconn.com	Drawing Number:  Sheet 1 of 1
D	Date: 28 APR. '20	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