

CABLE 089 RF: RF CABLE ASSEMBLY, HIROSE U.FL + RP SMA BULKHEAD JACK WITH O-RING + MULTIPLE CABLE SIZES

SPECIFICATIONS

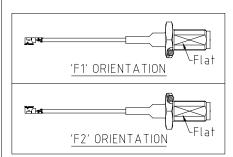
- 1. HIROSE U.FL PLUG (SEE CHART FOR P/N)
- 2. COAXIAL CABLE (SEE CHART FOR DETAIL)
- 3. RP SMA BULKHEAD JACK WITH O-RING (SEE CHART FOR P/N

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 POSSIBLE FOR CABLE LENGTH 25MM TO 220MM, PLEASE SPECIEY 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

CHART OF CABLE AND CONNECTOR P/N

CABLEØ & COLOR	HIROSE P/N	SMA P/N
Ø1.13, GRAY	U.FL-LP-068	C20AD31113005B
Ø0.81, GRAY	U.FL-LP(V)-040	C20AD31081005B
Ø1.32 DS, GRAY	U.FL-LP-066	C20AD31132005B
Ø1.37, BLACK	U.FL-LP-088	C20AD31137005B

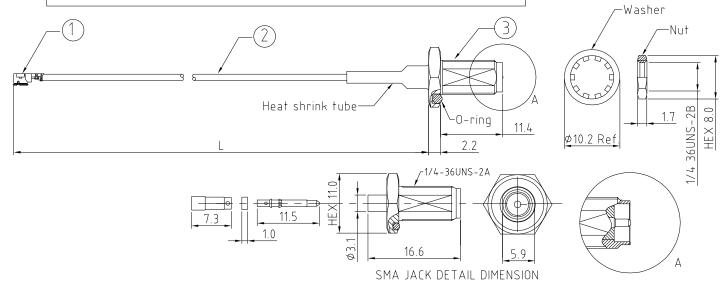


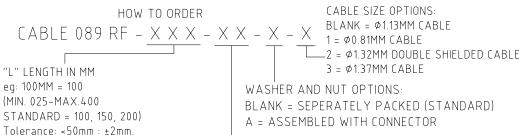
USAGE PRECAUTIONS: CABLES USING 'MICRO' COAX ARE DELICATE:

(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.





BLANK = DOES NOT HAVE A FIXED ORIENTATION 201-400mm: \pm 7mm. F1 = U.FL CONNECTION DOWN (L=25-220MM) F2 = U.FL CONNECTION UP (L=25-220MM)

(SEE NOTES 1, 2, 3 AND DIAGRAMS FOR MORE INFORMATION)



RECOMMENDED SMA MOUNTING HOLE

N NO PTI IN NO P	Scale: NTS Drawn: NYW	THIRD ANGLE	Unstated Tolerances: .X N/A .XX N/A .XXX N/A ANGLES N/A	Material SEE NOTE
17.09 - M 17.09	App'd: XXX	Title CABLE ASS	EMBLY	NOT TO SCALE
REV. DATE & DRN. 11 11/17/09-AW. ADD GRENTATION ADD MULTIPLE C. 12 13/19/47/1- AW. ADD MULTIPLE C. 13 13/04/17- BW. ADD MOITES-17- BW. ADD MOITES-18- BW. ADD MOITES-	Date: 8 JUL. '19	Revision: 1.5		Unit: mm

51-200mm: ±5mm.



CABLE 089 RE Drawing Number:

Type: Cable 089 RF

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