

CABLE 129 RF: RF CABLE ASSEMBLY, HIROSE U.FL PLUG + RP SMA BULKHEAD JACK + MULTIPLE CABLE SIZES - 3GHz

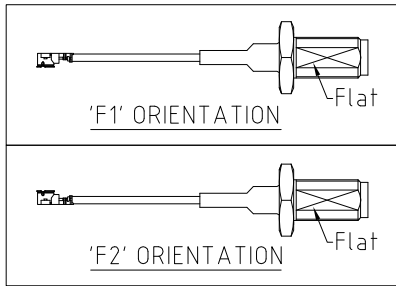
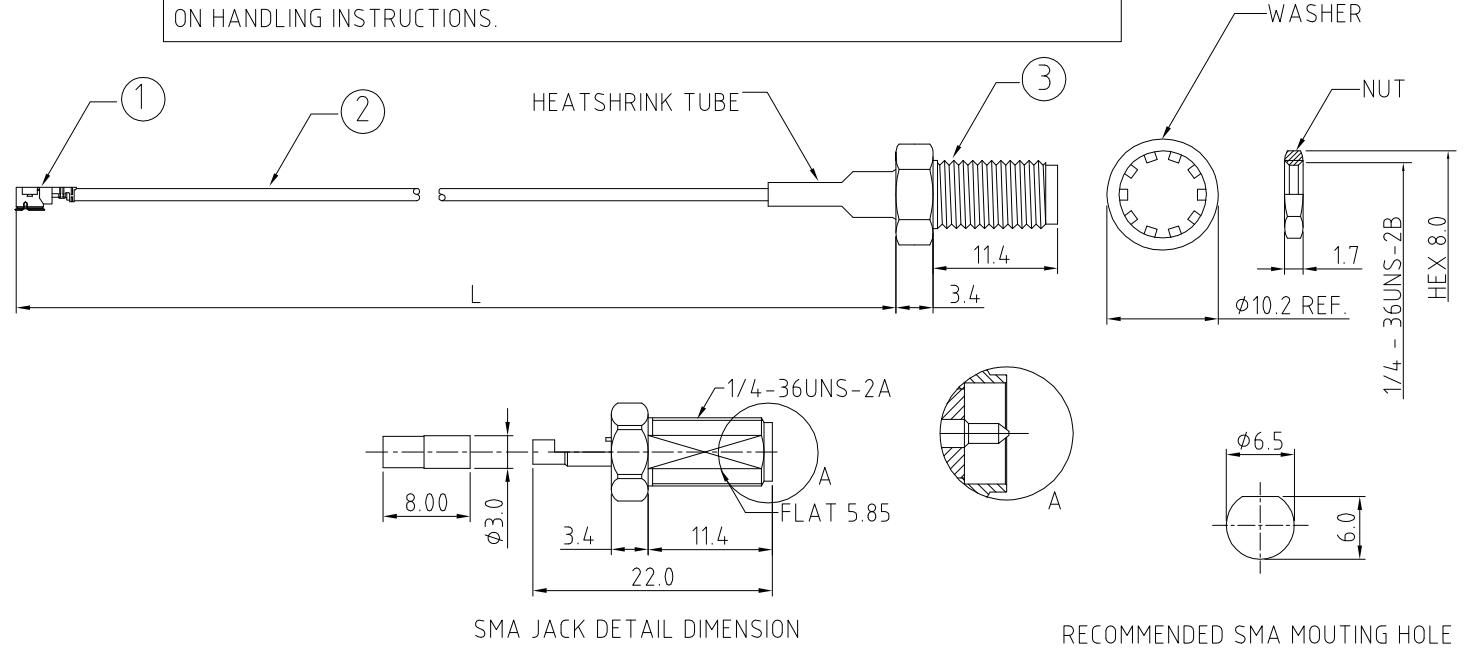
SPECIFICATIONS:

- HIROSE U.FL PLUG P/N:
 FOR $\phi 1.13\text{MM}$ CABLE: U.FL-LP-068.
 FOR $\phi 1.32\text{MM}$ CABLE: U.FL-LP-066.
 FOR $\phi 1.37\text{MM}$ CABLE: U.FL-LP-088.
- COAXIAL CABLE (SEE PART NUMBER FOR DETAIL).
- RP SMA ST BULKHEAD JACK(C20ABWS178003B), GOLD

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.

NOTES:

- THE ORIENTATION OF CONNECTORS ON DRAWING IS FOR REFERENCE ONLY, IF THE ORDER IS LEFT BLANK THE CONNECTOR WILL NOT HAVE FIXED ORIENTATION.
- FIXED ORIENTATION IS SUGGESTED FOR CABLE LENGTH 25MM TO 100MM. PLEASE SPECIFY THE FIXED ORIENTATIONS FROM THE ORDER CODE (F1, F2, ETC)
- CONTACT GRAD CONN IF THE ORIENTATION YOU REQUIRE IS NOT SHOWN.
- WORKING FREQUENCY RANGE: DC-3GHZ



HOW TO ORDER
 CABLE 129 RF - X X X - X - XX - X

"L" LENGTH IN MM
 eg: 100MM = 0100
 (MIN. 025-MAX.400)
 STANDARD = 100, 150, 200
 Tolerance: <50mm : $\pm 2\text{mm}$.
 51-200mm: $\pm 5\text{mm}$.
 201-400mm: $\pm 7\text{mm}$.

WASHER AND NUT OPTIONS:
 BLANK = SEPERATELY PACKED (STANDARD)
 A = ASSEMBLED WITH CONNECTOR

CABLE SIZE OPTIONS:
 1 = $\phi 1.32\text{mm}$ DUAL SHIELD CABLE, BLACK
 2 = $\phi 1.37\text{mm}$ CABLE, BLACK
 3 = $\phi 1.13\text{mm}$ CABLE, GRAY

ORIENTATION OPTIONS:
 BLANK = DOES NOT HAVE A FIXED ORIENTATION
 F1 = HIROSE CONNECTION DOWN (L=25-200MM)
 F2 = HIROSE CONNECTION UP (L=25-200MM)
 (SEE NOTES 1, 2, 3 AND DIAGRAMS FOR MORE INFORMATION)

REV. DATE & DRN
 10 21/10/11 - NYW RELEASE
 11 23/12/11 - NYW
 ADD.132 CABLE OPTION.
 12 01/07/13 - NYW
 ADD.137 CABLE OPTION.
 13 02/07/18 - NYW
 ADD.115 GRAY OPTION.
 ADD.115 GRAY OPTION.

Scale: NTS	THIRD ANGLE	Unstated X .XX .XXX ANGLES	Tolerances: N/A N/A N/A N/A	Material SEE NOTE
Drawn: NYW				
App'd: XXX	Title: CABLE ASSEMBLY	NOT TO SCALE		
Date: 2 OCT. '18	Revision: 13	Unit: mm		

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Type: Cable 129 RF
CABLE 129 RF
Drawing Number:
Sheet 1 of 1
Drawing © E and O E