

CABLE 136 RF: RF CABLE ASSEMBLY, I-PEX MHF + N S/T BULKHEAD JACK WITH O-RING + 1.37MM CABLE

SPECIFICATIONS :

- 1. I-PEX MHF PLUG, P/N: 20351-112R-37
- 2. Ø1.37MM COAXIAL CABLE, COLOR: BLACK
- 3. N STRAIGHT BULKHEAD JACK WITH 0-RING (C28CEWS178002)

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, F3,ETC)
- 3. CONTACT GRAD CONN IF THE ORIENTATION YOU REQUIRE IS NOT SHOWN.
- 4. WORKING FREQUENCY RANGE: DC-3GHz.

'F1' ORIENTATION

'F3' ORIENTATION

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.





RECOMMENDED MOUNTING HOLE

HOW TO ORDER



eg: 100MM = 0100 (MIN. = 0050, MAX. = 2000

STANDARD = 0100, 0150, 0200)

STANDARD = 0100, 0150, 0200,

Tolerance: <50mm: ±2mm. 51-200mm: ±5mm. 201-500mm: ±7mm.

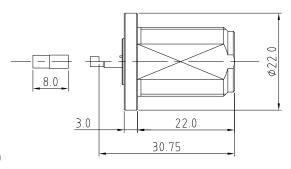
>501mm: ±10mm.

CABLE SIZE OPTIONS:

0 = \$\phi 1.37MM CABLE, COLOR: BLACK

BLANK = DOES NOT HAVE A FIXED ORIENTATION F1 = I-PEX CONNECTION DOWN (L=25-200MM) F3 = I-PEX CONNECTION FRONT (L=25-200MM)

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



N BULKHEAD DETAIL DRAWING

WASHER AND NUT OPTIONS:

BLANK = SEPERATELY PACKED (STANDARD)

A = ASSEMBLED WITH CONNECTOR

REV. DATE & DRN	1.0 09/05/'12 - NYW RELEASE	1.1 05/02/13 - NYW ADD NOTE 4.	1,2 27/06/'17 - NYW ADD 'F3' ORIENTATION.	1.3 22/02/'19 - NYW REMOVE F2 ORIENTATION.	

	Scale: NTS	THIRD ANGLE Unstated		Material			
	Drawn: NYW	$\Rightarrow \Rightarrow$.XXX N/A ANGLES N/A	SEE NOTE			
	App'd: XXX	Title CABLE ASS	NOT TO SCALE				
	Date: 22 FEB. '19	Revision: 1.3	Unit: mm				



Type: Cable 136 RF

CABLE 136 RF

Drawing Number:

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Drawing (C)	E and O E