



CABLE 062 RF: RF CABLE ASSEMBLY, HIROSE H.FL + SMA BULK JACK + MULTIPLE CABLE SIZES - 3GHz

SPECIFICATIONS:

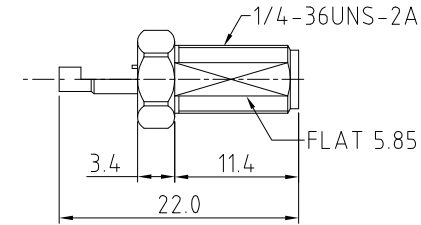
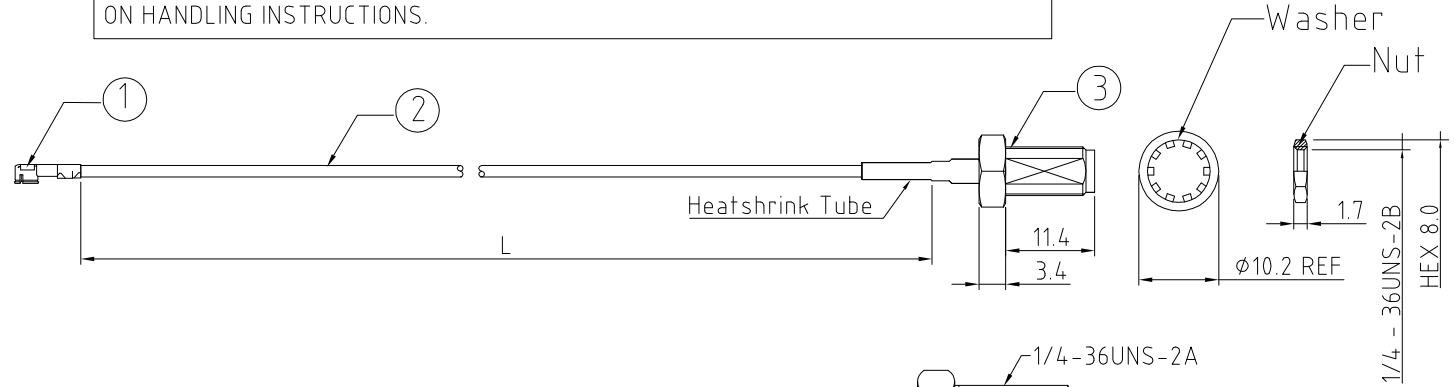
- HIROSE H.FL-LP
- COAXIAL CABLE (SEE P/N OPTIONS)
- SMA BULKHEAD JACK, P/N:
FOR ϕ 1.48MM CABLE: C02AB31148003
FOR ϕ 1.32MM CABLE: C02ABWS178003B

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

- HANDLE WITH CARE.
- DO NOT TWIST; APPLY EXCESSIVE FORCES OR SHARP BENDS TO THE CABLE. DO NOT FORCEFULLY DEFORM WIRES.
- 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 Δ



SMA JACK DETAIL DIMENSION

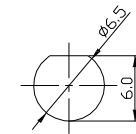
HOW TO ORDER
CABLE 062 RF - X X X - X - X X - X

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

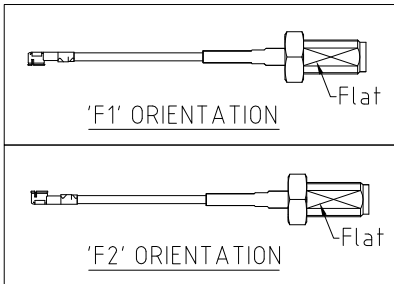
CABLE SIZE OPTIONS:
BLANK = ϕ 1.48MM CABLE, COLOR: BLACK
 Δ 1 = ϕ 1.32MM CABLE, COLOR: BLACK
 Δ 2 = ϕ 1.32MM D.S. CABLE, COLOR: GRAY

ORIENTATION OPTIONS: Δ
BLANK = DOES NOT HAVE A FIXED ORIENTATION
F1 = H.FL CONNECTION DOWN (L=25-220MM)
F2 = H.FL CONNECTION UP (L=25-220MM)
(SEE NOTES 1, 2, 3 AND DIAGRAMS FOR MORE INFORMATION)

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



RECOMMENDED SMA MOUNTING HOLE



REV.	DATE & DRN
10	21/07/09 - CHG RELEASE
11	26/08/09-PCY Δ ADD WORKING FREQUENCY RANGE
12	26/07/09 - PCY ADD SMA DETAIL VIEWS.
13	21/02/16 - NYW Δ ADD ϕ 1.32MM CABLE TO OPTION 1 ADD ORIENTATION OPTIONS.
14	06/08/17 - NYW Δ ADD CABLE TO OPTION 2.

Scale: NTS	THIRD ANGLE	Unstated X .XX ±0.2 ±0.1 ±0.05 ±5	Tolerances:	Material SEE NOTE
Drawn: CHC		ANGLES		
App'd: XXX	Title: CABLE ASSEMBLY	NOT TO SCALE		
Date: 4 AUG. '17	Revision: 1.4	Unit: mm		

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

Type: Cable 062 RF
CABLE 062 RF
Drawing Number:
Sheet 1 of 1
Drawing © E and O E