CUSTOMER PRODUCT SPECIFICATION SHEET



CABLE 345 RF: SMP R/A JACK + TNC 4 HOLES FLANGE MOUNT BULKHEAD JACK WITH 0-RING RATED TO IP67/68 + HABIA 0.085SF CABLE

SPECIFICATIONS:

- 1. SMP RIGHT ANGLE JACK, P/N: RFCT-SMP003-F85.
- 2. HABIA FLEXIFORM 405, 0.085" SEMI FLEX CABLE, MAGNETIC, 50 OHM.
- 3. TNC STRAIGHT 4 HOLES FLANGE MOUNT BULKHEAD JACK WITH O-RING RATED TO IP67/68, P/N: RFCT-TNC013-F85.

ENVIRONMENTAL:

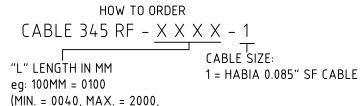
- A. BULKHEAD MOUNTED CONNECTOR (RFCT-TNC013-F85) TESTED TO THE FOLLOWING SPECIFICATION:
 - i. IP6X DUST TIGHT NO PARTICLE INGRESS.
- ii. IPX8 WATERPROOF 30 MINUTES AT 20 METERS UNDERWATER.

AND RATED TO:

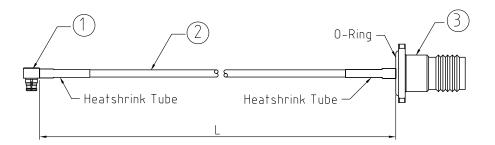
i. IPX7 WATERPROOF FOR 30 MINUTES UP TO 1 METER UNDERWATER.

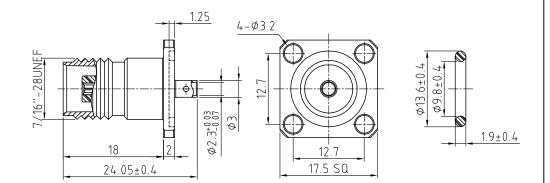
NOTES:

- 1. THE ORIENTATION OF CONNECTORS ON DRAWING IS FOR REFERENCE ONLY.
- 2. WORKING FREQUENCY RANGE: DC-6GHz.
- 3. OPERATING TEMPERATURE: -40°C~+150°C.
- 4. IMPEDANCE: 50 OHM.



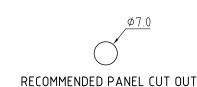
STANDARD = 0100, 0150, 0200)
Tolerance: 50mm: ±2mm.
50-200mm: ±5mm.
201-500mm: ±7mm.
>500mm: ±10mm.

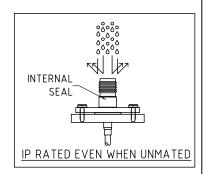




TNC DETAIL DRAWING

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





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REV. DATE & DRN	1.0 18/06/19 - NYW RELEASE	1.1 31/07/*19 - NYW ADD O-RING DIMENSION. ADD PANEL CUT OUT.	1.2 13/03/'20 - CC ADD DIM: 1.25 ON THE PANEL.	1.3 18/09/"20 - NYW UPDATE ENVIRONMENTAL SPEC.	1.4 17/03/"24 - CC ADD IP RATING VIEW	

Scale: NTS		THIRD ANGLE	Unstated Tolerances: .X N/A .XX N/A	Ī	
Drawn:	СС	₽	- XXX N/A ANGLES N/A		
App'd: XXX		Title CABLE ASSEMBLY			
Date: 17 MAR. '24		Revision: 1.4	Unit: mm		





Type: Cable 345 RF

CABLE 345 RF

Drawing Number:

Sheet 1 of 1

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