

SPECIFICATION CONTROL DRAWING

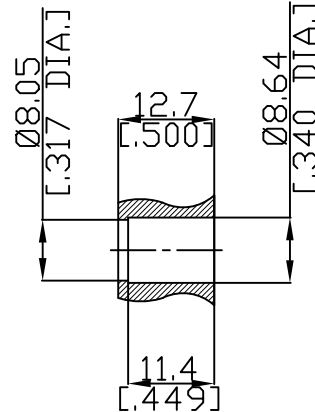
CUSTOMER'S APPROVAL
Department or company's stamp
Name:
Date:
Copy and send back to ROSNO L CORPORATION BEFORE:

Technical drawing of a cable assembly. The drawing shows a side view of the assembly with various components labeled and numbered. The assembly starts with a "Precision TNC Jack (Female)" on the left, followed by a "SEALING" point. A dimension of 50 is shown for the first section. The main body of the cable has a "BRKT 3T1" label, a "MARKING" section, and a "1530U183-01" label. A dimension of 80 is shown for the second section. The assembly ends with a "BMA Swept Jack (Female)" on the right, also with a "SEALING" point. A dimension of 80 is shown for the section before the final jack. A callout shows a cross-section of the cable with dimensions: 12.7, 08.05, 08.64, and 08.64. A note indicates "SEE TABLE ABOVE" for dimensions.

Notes:

- 1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
- 2) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC- 18 GHz
PCT2K50-MT700A-BA2K5SW-330B/18G_W1
WW/YY SERIAL NUMBER
- 3) ALL DIMENSIONS ARE IN MM ; LENGTH TOLERANCES :
±3 mm FOR L ≤ 300mm ; ±1% FOR L > 300mm

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BMA Connector Mounting Dimension

6	LABEL HEAT SHRINK TUBE	HST-W-D8-125C	1	EA	[1.14] [.449] BMA Connector Mounting Dimension				ROSNO RF/Microwave Technology www.rosnol.com info@rosnol.com N-CAGE Code: SFKK0 R	
5	HEAT SHRINK TUBE	HST-B-D12.7-125C-G	1X 80	mm						
4	HEAT SHRINK TUBE	HST-B-D12.7-125C-G	1X 50	mm	DIMENSION ARE IN MM [INCH]	CUSTOMER	REV	UNIT	TITLE	
3	CABLE	ROSNO MT700A CABLE	330	mm	TOLERANCES DECIMALS .X ± 6.35 [.250"] .XX ± 3.18 [.125"] .XXX ± 1.52 [.060"] DEGREES X° ± 1°	APPROVED				DATE
2	BMA Solder Clamp Swept Jack	BMA2K5SW-MT700A/9X	1	EA		DRAWN			DATE	Precision TNC Jack (Female) to BMA Swept Jack (Female) 0.33 Meter Cable Assembly for MT700A Cable
1	Precision TNC Solder Clamp Jack	PCT2K50-MT700A/HX	1	EA						DRAWING NO.
NO.	DESCRIPTION	PARTS NO.	QTY.	U/M					PCT2K50-MT700A-BA2K5SW-330B/18G_W1	