

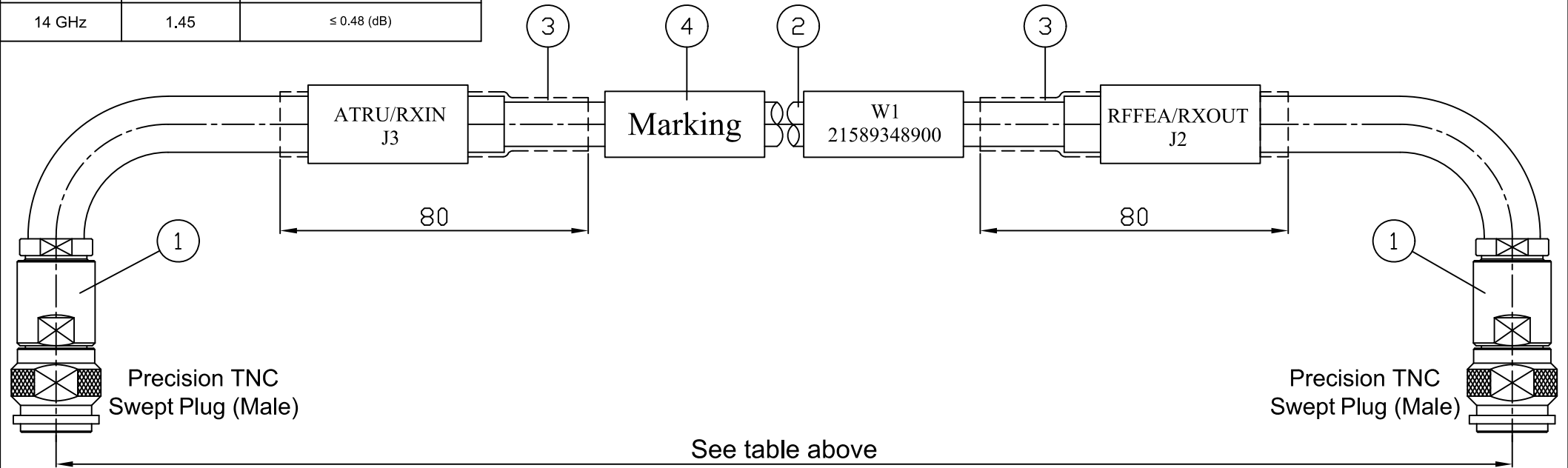
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Rosnol P/N		Length (mm)
PCT1K5SW-MP790A-PCT1K5SW-270C/14G_W1		270±5
Frequency	VSWR Max.	Insertion Loss Max.
14 GHz	1.45	≤ 0.48 (dB)

SPECIFICATION CONTROL DRAWING

REVISION

REV.	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	MAR/17/2025	



See table above

NOTES:

- CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
- MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC- 14 GHz
PCT1K5SW-MP790A-PCT1K5SW-270C/14G_W1
WW/YY SERIAL NUMBER
- ALL DIMENSIONS ARE IN MM ; LENGTH TOLERANCES :
±3 mm FOR L≤300mm ; ±1% FOR L >300mm

CUSTOMER'S APPROVAL

Department or
company's stamp

Name:

Date:

Copy and send back to
ROSNOL CORPORATION BEFORE:

4	LABEL HEAT SHRINK TUBE	HST-W-D12-125C	1	EA	DIMENSION ARE IN MM [INCH] TOLERANCES DECIMALS .X ± 6.35 [.250"] .XX ± 3.18 [.125"] .XXX ± 1.52 [.060"] DEGREES X° ± 1°	CUSTOMER	REV	UNIT
3	HEAT SHRINK TUBE	HST-B-D12.7-125C-G	2X 80	mm		APPROVED	DATE	mm [inch]
2	CABLE	Rosnol MP790A Cable	270	mm				
1	Precision TNC Swept Plug (Male)	PCT1K5SW-MP790A/9XX	2	EA		DRAWN	DATE	
NO.	DESCRIPTION	PARTS NO.	QTY.	U/M				

ROSNOL

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N-CAGE Code: SFKK0

TITLE

Precision TNC Swept Plug (Male) to Precision TNC Swept Plug (Male)
0.27 Meter Cable Assembly for MP790A Cable

DRAWING NO.

PCT1K5SW-MP790A-PCT1K5SW-270C/14G_W1