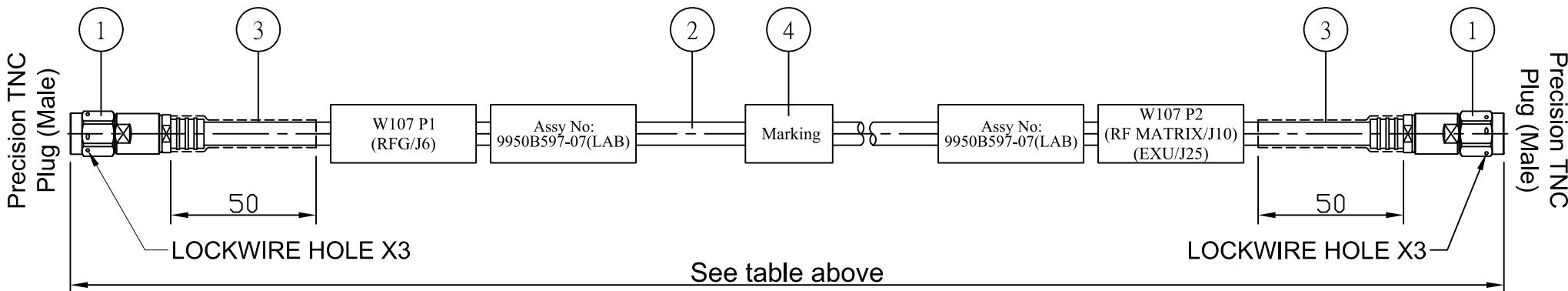


INFORMATION CONTAINED WITHIN THIS ROSNOL RF/MICROWAVE TECHNOLOGY CORP. DOCUMENT IS CONSIDERED PROPRIETARY AND IS THE PROPERTY OF ROSNOL RF/MICROWAVE TECHNOLOGY CORP.

| Rosnol P/N | Length (mm) | |
|--|-------------|--------------------------|
| HS-PCT1K50-MP790A-PCT1K50-2000A/18G_W107 | 2000 | |
| Frequency | VSWR Max. | Insertion Loss Max. (dB) |
| 18 GHz | 1.4 | ≤ 1.90 |

SPECIFICATION CONTROL DRAWING

| REVISION | | | |
|----------|-----------------|-------------|----------|
| REV. | DESCRIPTION | DATE | APPROVED |
| - | INITIAL RELEASE | SEP/18/2025 | |



NOTES:

- 1) CONNECTORS ASSEMBLED PER MANUFACTURERS INSTRUCTIONS.
- 2) MARKING DETAILS IF NOT SPECIAL MARKING TEXT:
ROSNOL DC- 18 GHz
HS-PCT1K50-MP790A-PCT1K50-2000A/18G_W107
WW/YY - SERIAL NUMBER
- 3) 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 APPROVED DRAWN | REV | UNIT |
| 3 | HEAT SHRINK TUBE | HST-B-D12.7-125C-G | 2X 50 | mm | | | - | mm [inch] |
| 2 | CABLE | ROSNOL MP790A Cable | 2000 | mm | | | | |
| 1 | Precision TNC Plug (Male) | HS-PCT1K50-MP790A/9XX | 2 | EA | | | | |
| NO. | DESCRIPTION | PARTS NO. | QTY. | U/M | | | | |

ROSNOL 
RF/Microwave Technology
www.rosnol.com
info@rosnol.com

N-CAGE Code: SFKK0
TITLE
Precision TNC Plug (Male) to Precision TNC Plug (Male)
2 Meter Cable Assembly for MP790A Cable

DRAWING NO.
HS-PCT1K50-MP790A-PCT1K50-2000A/18G_W107