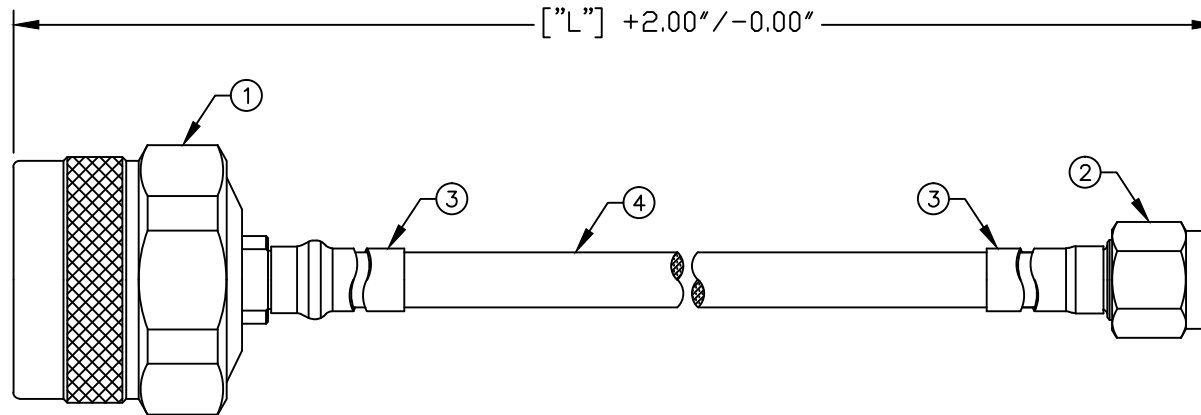


PART NO.

P2RFC-2068-XX

| REV | DESCRIPTION | DWN | DATE | APPROVED |
|-----|---------------------|-----|----------|----------|
| - | ENGINEERING RELEASE | CZS | 09/27/16 | JDMc |



P2RFC-2068-XX

[\"L\"] LENGTH IN INCHES

CONFIGURATION ID

CABLE ASSEMBLY DESIGNATOR

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-6 GHz
 3RD ORDER IM: ≤ -155 dBc @ 700MHz & 1900MHz
 3RD ORDER IM TEST METHOD: 2x43dBm CARRIERS
 VSWR: $\leq 1.15:1$ THRU 3GHz

NOTE: BOTH CONNECTORS WILL HAVE PROTECTIVE CAPS ON

| 4 | TFT-402-LF | 1 | PLENUM CABLE | --- |
|---|----------------|-----|--------------------|--------------|
| 3 | TUBING | 2 | HEAT SHRINK | --- |
| 2 | RSA-3500-SR2LP | 1 | SMA MALE CONNECTOR | WHITE BRONZE |
| 1 | RFN-1002-SR2FL | 1 | N MALE CONNECTOR | WHITE BRONZE |
| # | PART NUMBER | QTY | DESCRIPTION | FINISH |

CUSTOMER
OUTLINE DRAWINGALL DIMENSIONS
ARE REFERENCE ONLYUNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]

| | | |
|-----------|-----------|----------|
| DRAWN | C. ZUNIGA | 09/27/16 |
| CHECKED | | |
| ORJ DRAWN | C. ZUNIGA | 09/27/16 |

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 DIVISION OF RF INDUSTRIES, LTD.

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 SAN DIEGO, CA 92126
 (858) 549-6340
 (858) 549-6345 FAX

N MALE TO SMA MALE

CABLE ASSEMBLY

| | | | |
|--------|-----------------|----------------------|-----|
| SIZE | CABLE GROUP | DWG NO. | REV |
| A | - | P2RFC-2068-XX | - |
| SCALE: | ENGINEERING ID: | SHEET 1 OF 1 | |
| NTS | 000000 | | |