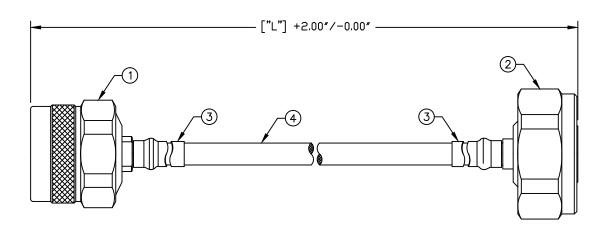
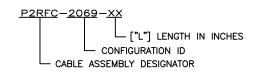
| ŀ | PART | P2RFC-2069-XX       |     |          |          |
|---|------|---------------------|-----|----------|----------|
| F | REV  | DESCRIPTION         | DWN | DATE     | APPROVED |
|   | -    | ENGINEERING RELEASE | CZS | 09/28/16 | JDMc     |





## **SPECIFICATIONS:**

IMPEDANCE: 50 Ohms

FREQUENCY RANGE: 0-6 GHz

3RD ORDER IM: ≤-155 dBc @ 700MHz & 1900MHz 3RD ORDER IM TEST METHOD: 2x43dBm CARRIERS

VSWR: ≤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 | RFD-4195-SR2FL | 1   | 4.1-9.5 (MINI) DIN MALE | WHITE BRONZE |
| 1 | RFN-1002-SR2FL | 1   | N MALE CONNECTOR        | WHITE BRONZE |
| # | PART NUMBER    | QTY | DESCRIPTION             | FINISH       |

CUSTOMER OUTLINE DRAWING

ALL DIMENSIONS ARE REFERENCE ONLY

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

DRAWN 09/28/16 C. ZUNIGA CHECKED ORJ DRAWN 09/28/16 C. ZUNIGA

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## N MALE TO 4.1-9.5 MINI DIN MALE

CABLE ASSEMBLY

| ۱, | SIZE          | CABLE | GROUP   | DWG NO               | ١.     |       |   | REV |   |
|----|---------------|-------|---------|----------------------|--------|-------|---|-----|---|
|    | A  -          |       |         | <b>P2RFC-2069-XX</b> |        |       |   |     |   |
|    | SCALE:<br>NTS |       | ENGINEE | RING ID:             | 000000 | SHEET | 1 | OF  | 1 |