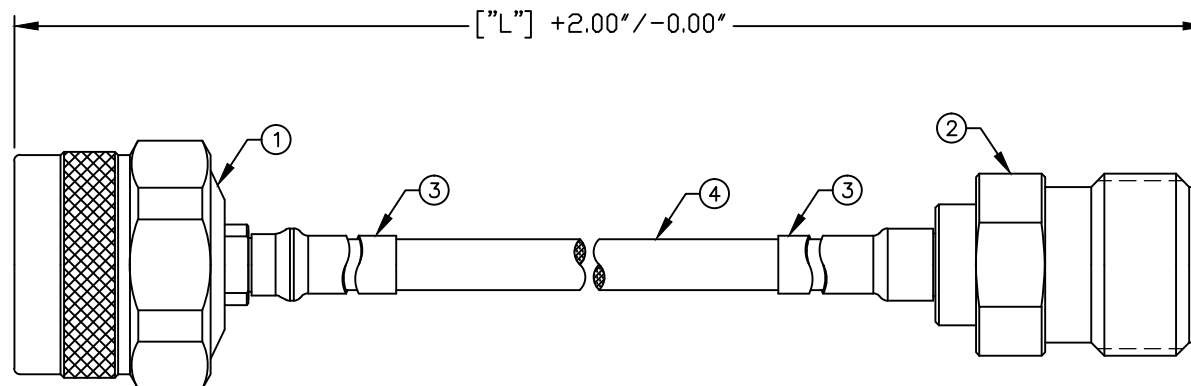


PART NO.		P2RFC-2175-XX		
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	01/17/17	JDMc



P2RFC-2175-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	RFN-1027-SR2	1	N FEMALE CONNECTOR	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 C. ZUNIGA	01/17/17
CHECKED	
ORJ DRAWN C. ZUNIGA	01/17/17

PROPRIETARY AND CONFIDENTIAL

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DIVISION OF RF INDUSTRIES, LTD.		(858) 549-6345 FAX	
N MALE TO N FEMALE			
CABLE ASSEMBLY			
SIZE A	CABLE GROUP —	DWG NO. P2RFC-2175-XX	REV —
SCALE: NTS	ENGINEERING ID: 000000		SHEET 1 OF 1