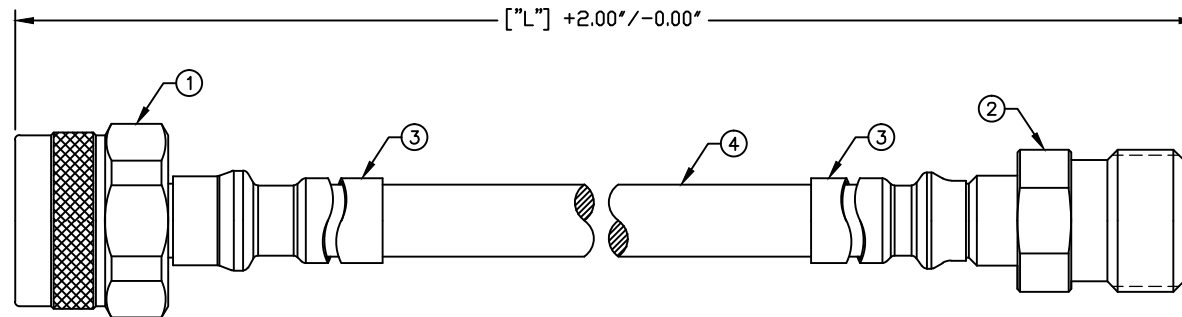


PART NO.		P2RFC-2184-XX		
REV	DESCRIPTION	DWN	DATE	APPROVED
—	ENGINEERING RELEASE	CZS	11/11/16	JDMc



P2RFC-0000-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: TWO+43dBm CARRIERS
 VSWR: $\leq 1.15:1$ THRU 3GHz
 FOR:SPP-250-LLPL, SPO-250 & FSJ1-50A

NOTE: BOTH CONNECTORS WILL HAVE PROTECTIVE CAPS ON

4	COAX CABLE	1	1/4\" SUPER FLEXIBLE	---
3	TUBING	2	HEAT SHRINK	---
2	RFN-1027-HPL	1	N FEMALE CONNECTOR	WHITE BRONZE
1	RFN-1002-HPL	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	11/11/16
CHECKED	
ORJ DRAWN C. ZUNIGA	11/11/16

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RFconnectors		7610 MIRAMAR RD. SAN DIEGO, CA 92126 (858) 549-6340 DIVISION OF RF INDUSTRIES, LTD. (858) 549-6345 FAX	
N MALE TO N FEMALE CABLE ASSEMBLY			
SIZE A	CABLE GROUP HPL	DWG NO. P2RFC-2184-XX	REV —
SCALE: NTS	ENGINEERING ID: 000000		SHEET 1 OF 1