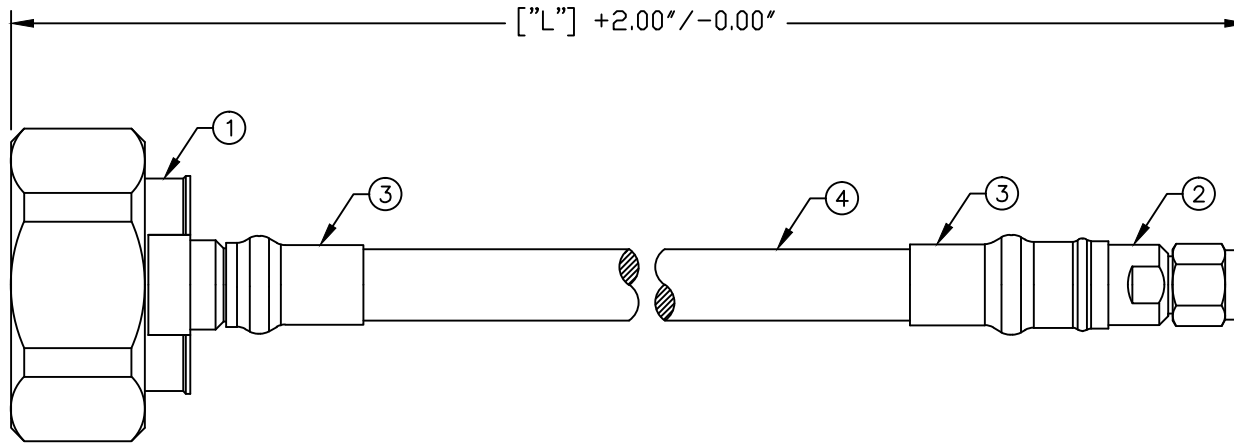


PART NO.		<b>P2RFC-2287-XX</b>		
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	11/11/16	JDMc



P2RFC-2287-XX  
 [\"L\"] LENGTH IN INCHES  
 CONFIGURATION ID  
 CABLE ASSEMBLY DESIGNATOR

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms  
 FREQUENCY RANGE: 0-6 GHz  
 3RD ORDER IM:  $\leq -155$  dBc @ 700MHz & 1900MHz  
 3RD ORDER IM TEST METHOD: 2x43dBm 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	RSA-3500-HPL	1	SMA MALE CONNECTOR	WHITE BRONZE
1	RFD-1601-HPL	1	7/16 DIN 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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 SAN DIEGO, CA 92126  
 (858) 549-6340  
 DIVISION OF RF INDUSTRIES, LTD. (858) 549-6345 FAX

**7/16 DIN MALE TO SMA MALE**  
 CABLE ASSEMBLY

SIZE A	CABLE GROUP HPL	DWG NO. <b>P2RFC-2287-XX</b>	REV ---
SCALE: NTS	ENGINEERING ID: 000000	SHEET 1 OF 1	