



LENGTH CODE CHART		
CABLE# & LENGTH	LENGTH SYMBOL	EXAMPLES OF PART# USED
CA-RSPRTPAXXX	WHERE XXX = LENGTH IN FEET	CA-RSPRTPA010 (10 FEET)
CA-RSPRTPANXX	WHERE NXX = LENGTH IN INCHES	CA-RSPRTPAN16 (16 INCHES)
CA-RSPRTPAMXX	WHERE MXX = LENGTH IN METERS	CA-RSPRTPAM07 (7 METERS)
CA-RSPRTPAXMX	WHERE XMX = LENGTH IN DECIMEL METERS	CA-RSPRTPA3M5 (3.5 METERS)

**NOTES:**

1. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY
2. CABLE ASSEMBLY SHALL RECIEVE INSERTION LOSS TEST#TP-0027
3. CABLE ASSEMBLY SHALL WITHSTAND PULL TEST OF 40lbs WITHOUT ANY SEPERATION OR ELECTRICAL FAILURE
4. CABLE SHALL BE RoHS COMPLIANT
5. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031
6. CENTER PIN OF CONNECTORS TO BE SOLDERED OR CRIMPED ONTO CABLE INNER CONDUCTOR

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES  <u>OVERALL CABLE LENGTH TOLERANCE</u>  $\leq 12$ [305] = +1 [25]/-0 $>12$ [305] $\leq 60$ [1524] = +2 [51] /-0 $>60$ [1524] $\leq 120$ [3048] = +4/-0 $>120$ [3048]  U+2264300 [7620] = +6/-0 $>300$ [76290] = +5%/-0					SIZE  A	TITLE: FABRICATION: CA-195R SERIES RP-SMA PLUG TO RP-TNC PLUG ASSEMBLY with HEATSHRINK						
	C	HL_4177	08/11/09	Changed Length Reference Points To Outside Ends of Connectors		DRAWN BY B.Puchaski 08/11/09 ORIGINATOR B.Puchaski 11/18/08	DRAWING No. F1001 REV C					
	B	HL-ECN-0037	05/11/09	Change Tol. for Heatshrink from $\pm .06"$ & $\pm 1.5$ mm								
		REV	ECN No.	DATE	DESCRIPTION	APPROVAL	M. Audus 08/11/09	PART No. CA-RSPRTPA	VAR.	SCALE 1:1	SHEET 1/1	MATERIAL Noted
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