



LENGTH CODE CHART		
CABLE# & LENGTH	LENGTH SYMBOL	EXAMPLES OF PART# USED
CA-RSPNMAXXX	WHERE XXX = LENGTH IN FEET	CA-RSPNMA010 (10 FEET)
CA-RSPNMANXX	WHERE NXX = LENGTH IN INCHES	CA-RSPNMAN16 (16 INCHES)
CA-RSPNMAMXX	WHERE MXX = LENGTH IN METERS	CA-RSPNMAM07 (7 METERS)
CA-RSPNMAXMX	WHERE MXM = LENGTH IN DECIMEL METERS	CA-RSPNMA3M5 (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> ≤ 12 [305] = +1 [25]/-0 >12 [305] ≤ 60 [1524] = +2 [51] /-0 >60 [1524] ≤ 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 N-MALE 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	DRAWING No. F958	REV C	
	B	HL-ECN-0037	05/11/09	Change Tol. for Heatshrink from $\pm .06"$ & ± 1.5 mm	ORIGINATOR B.Puchaski 08/07/08				PART No. CA-RSPNMA
	REV ECN No. DATE DESCRIPTION	DRAWN BY B.Puchaski 08/11/09	APPROVAL M. Audus 08/11/09	SCALE 1:1	SHEET 1/1	MATERIAL Noted	FILE No. F958-01		



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