


LENGTH CODE CHART		
CABLE# & LENGTH	LENGTH SYMBOL	EXAMPLES OF PART# USED
CA-SMNFA XXX	WHERE XXX = LENGTH IN FEET	CA-SMNFA010 (10 FEET)
CA-SMNFAN XX	WHERE NXX = LENGTH IN INCHES	CA-SMNFAN16 (16 INCHES)
CA-SMNFAM XX	WHERE MXX = LENGTH IN METERS	CA-SMNFAM07 (7 METERS)
CA-SMNFAX MX	WHERE XMX = LENGTH IN DECIMEL METERS	CA-SMNFA3M5 (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. 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 SMA MALE TO N-FEMALE ASSEMBLY with HEATSHRINK			
	C	HL_4177	08/11/09	Changed Length Reference Points To Outside Ends of Connectors					
	B	HL-ECN-0037	05/11/09	Change Tol. for Heatshrink from ±.06" & ±.15mm					
	REV	ECN No.	DATE	DESCRIPTION	DRAWN BY	B.Puchaski	08/11/09	DRAWING No.	REV
				ORIGINATOR	B.Puchaski	11/18/08	F1003	C	
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				SCALE 1:1	SHEET 1/1	MATERIAL Noted	FILE No. F1003-01		