



LENGTH CODE CHART		
CABLE# & LENGTH	LENGTH SYMBOL	EXAMPLES OF PART# USED
CA4NMRSFXXX	WHERE XXX = LENGTH IN FEET	CA4NMRSF(10 FEET)
CA4NMRSFNXX	WHERE NXX = LENGTH IN INCHES	CA4NMRSFN16 (16 INCHES)
CA4NMRSFMXX	WHERE MXX = LENGTH IN METERS	CA4NMRSFM07 (7 METERS)
CA4NMRSFXMX	WHERE XMX = LENGTH IN DECIMEL METERS	CA4NMRSF3M5 (3.5 METERS)

NOTES:

1. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY
2. CABLE ASSEMBLY SHALL RECIEVE INSERTION LOSS TEST#TP-00079
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	D	4432	12/09/09	Changed Note#2 TP-00027 to TP-00079	SIZE A	TITLE: FABRICATION: CA-400 SERIES N-MALE TO RP-SMA PLUG 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	12/09/09	DRAWING No.	REV
				ORIGINATOR	B.Puchaski	11/19/08	F992	D	
				APPROVAL	M. Audus	08/11/09	PART No. CA4NMRSF	VAR-	
				SCALE 1:1	SHEET 1/1	MATERIAL Noted	FILE No. F992-01		