



LENGTH CODE CHART		
CABLE# & LENGTH	LENGTH SYMBOL	EXAMPLES OF PART# USED
CA4RTMRTFXXX	WHERE XXX = LENGTH IN FEET	CA4RTMRTF(10 FEET)
CA4RTMRTFNXX	WHERE NXX = LENGTH IN INCHES	CA4RTMRTFN16 (16 INCHES)
CA4RTMRTFMXX	WHERE MXX = LENGTH IN METERS	CA4RTMRTFM07 (7 METERS)
CA4RTMRTFXMX	WHERE XMX = LENGTH IN DECIMEL METERS	CA4RTMRTF3M5 (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>  $\leq 12$ [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	D	4432	12/09/09	Changed Note#2 TP-00027 to TP-00079	SIZE  A	TITLE: FABRICATION: CA-400 SERIES RP-TNC JACK TO RP-TNC 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	F994	D	
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				SCALE 1:1	SHEET 1/1	MATERIAL Noted	FILE No. F994-01		