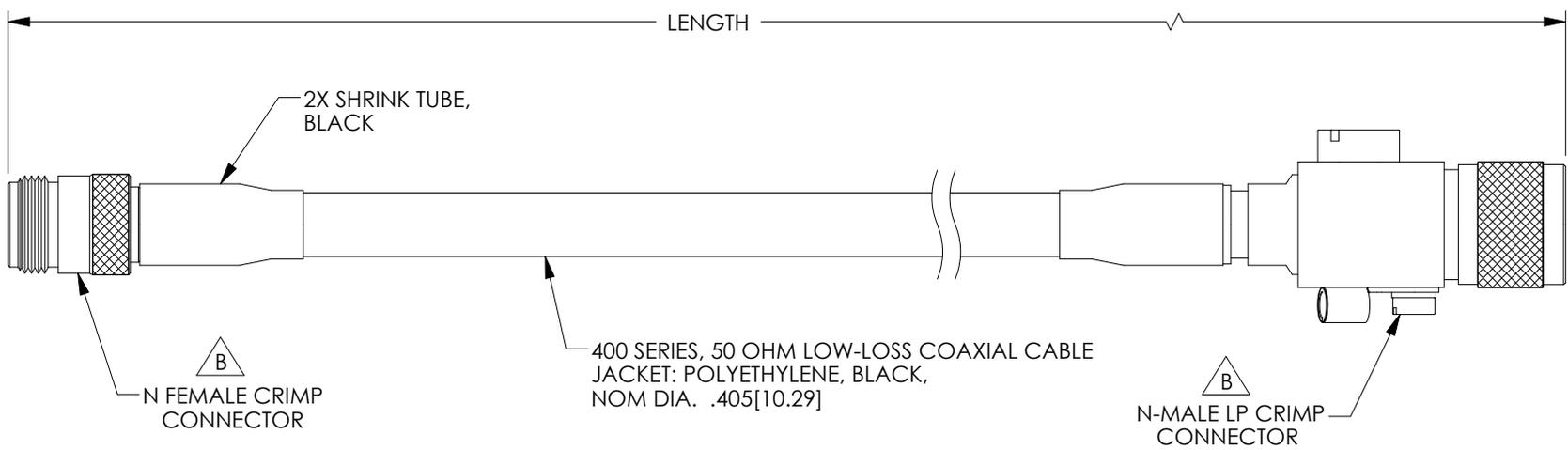


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	08/19/13	D.GRIFFIN
B	ECN 8738 CORRECTION TO CONNECTOR CALLOUTS	05/02/17	B.PUCHASKI



LENGTH CODE CHART		
CABLE# & LENGTH	LENGTH SYMBOL	EXAMPLES OF PART# USED
CA4NFLPNM $\underline{XXX}$	WHERE XXX = LENGTH IN FEET	CA4NFLPNM010 (10 FEET)
CA4NFLPNMN $\underline{XX}$	WHERE NXX = LENGTH IN INCHES	CA4NFLPNMN16 (16 INCHES)
CA4NFLPNMM $\underline{XX}$	WHERE MXX = LENGTH IN METERS	CA4NFLPNMM07 (7 METERS)
CA4NFLPNM $\underline{XX}$	WHERE XMX = LENGTH IN DECIMAL METERS	CA4NFLPNM3M5 (3.5 METERS)

**NOTES:**

LP ELECTRICAL SPECS:  
 IMPEDANCE: 50 OHMS  
 FREQUENCY RANGE: 0 - 5.8GHz  
 GAS TUBE BREAKDOWN VOLTAGE: 90V ± 20%

1. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
2. CABLE ASSEMBLY SHALL RECEIVE INSERTION LOSS TEST PER L-COM SPECIFICATIONS.
3. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

**REGULATORY COMPLIANCE:**  
 CE2011/65/EU (RoHS DIRECTIVE)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [51] .XXX = ±.005 [1.27]	APPROVALS DRAWN BY B.PUCHASKI CHECKED BY P.PESA APPROVED BY P.PESA	DATE 08/19/13 08/16/13 08/19/13		50 HIGH STREET NORTH ANDOVER, MA 01845
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		CATEGORY COAXIAL	
	COLOR VARIATIONS MAY OCCUR		PRODUCT DESCRIPTION CA 400 NF - NM 6GHz LP	
	PROJECTION 	SIZE <b>A</b>	FSCM NO. <b>43321</b>	DWG. NO. CA4NFLPNM

SCALE: NONE | CAD FILE: CA4NFLPNM.SLDDRW | SHEET 1 OF 1

D  
C  
B  
A

D  
C  
B  
A

8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1