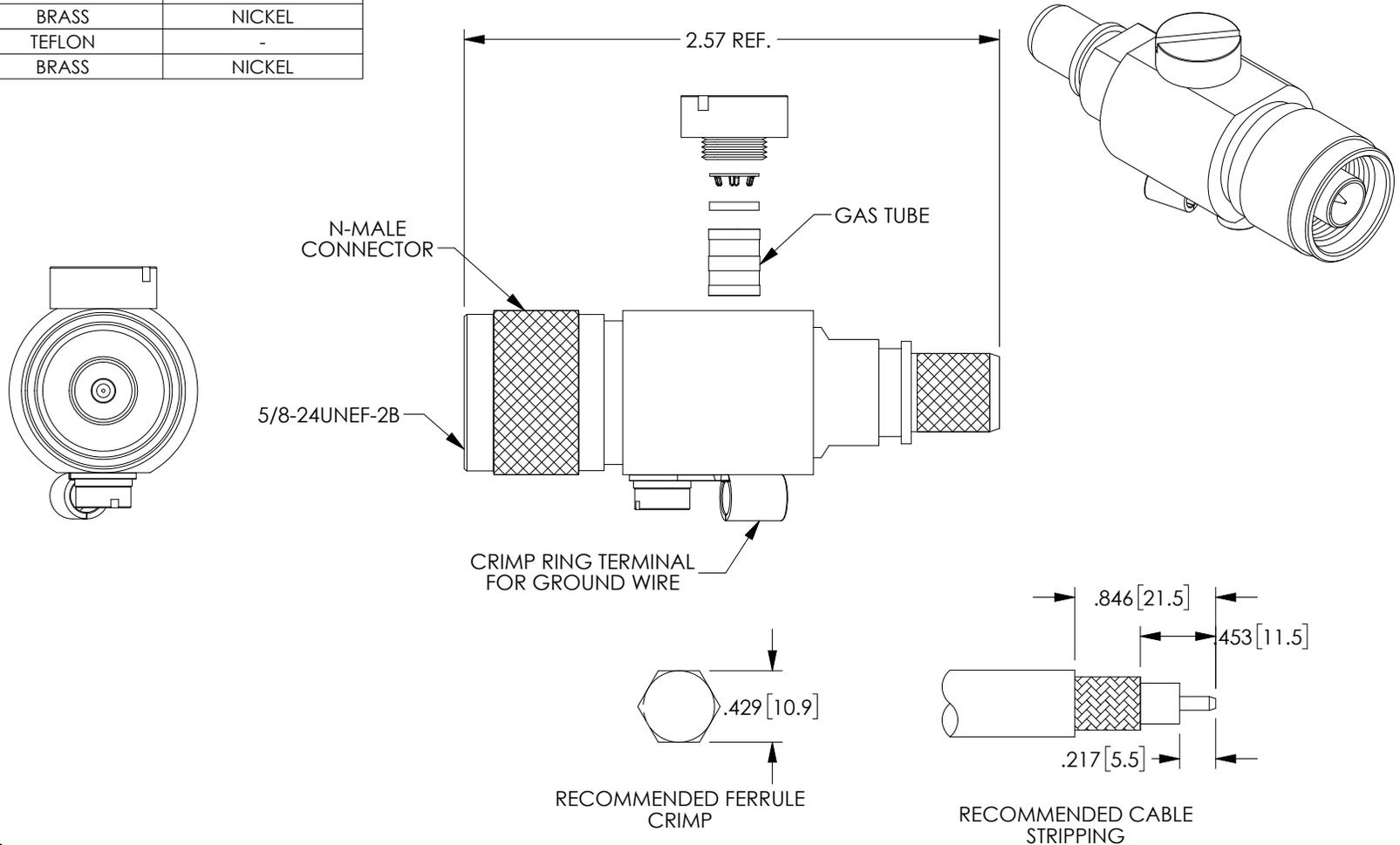


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	08/19/2013	BPUCHASKI
B	ECN 9475: REVISED GAS TUBE BREAKDOWN FROM 90V TO 180 V	10/25/2018	DFRISIELLO

DESCRIPTION	MATERIAL	FINISH
SHELL / BODY	BRASS	NICKEL
CENTER CONTACT	PHOS.BRONZE/BER.	GOLD
LINING PARTS	BRASS	NICKEL
INSULATOR	TEFLON	-
FERRULE	BRASS	NICKEL



**NOTES:**

**ELECTRICAL:**

IMPEDANCE: 50 OHMS  
 FREQUENCY RANGE: 0 - 5.8GHz  
 GAS TUBE BREAKDOWN VOLTAGE: 180V ± 20%

**MISCELLANEOUS:**

COMPONENTS SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATIONS PKG-00064.

ALL DIMENSIONS ARE FOR REFERENCE ONLY.

**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 BPUCHASKI	DATE 08/16/2013	50 HIGH STREET NORTH ANDOVER, MA 01845	
	CHECKED BY K.BURGNER	08/16/2013		CATEGORY LIGHTNING PROTECTOR
	APPROVED BY K.BURGNER	08/16/2013	PRODUCT DESCRIPTION LPN-MALE/CRIMP LMR400 5.8 GHz	
	PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SCALE: NONE CAD FILE: AL6-NM-14-9.SLDDRW SHEET 1 OF 1

50 HIGH STREET  
 NORTH ANDOVER, MA  
 01845

CATEGORY  
 LIGHTNING PROTECTOR

PRODUCT DESCRIPTION  
 LPN-MALE/CRIMP LMR400 5.8 GHz

SIZE <b>A</b>	FSCM NO. <b>43321</b>	DWG. NO. <b>AL6-NM-14-9</b>	REV. <b>B</b>
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