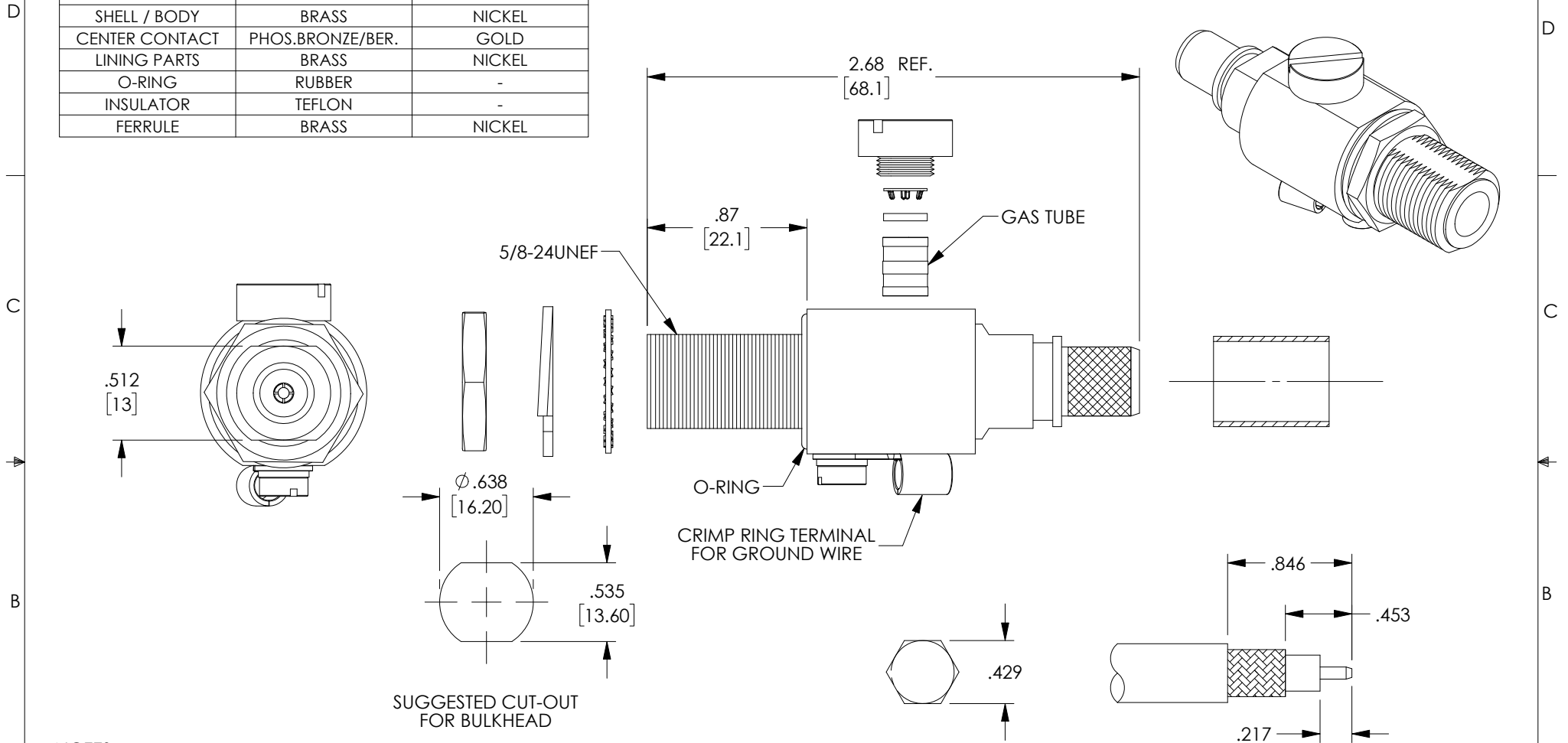


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	08/19/2013	BPUCHASKI
B	ECN 9475: REVISED GAS TUBE BREAKDOWN FROM 90V TO 180 V	10/25/2018	DFRISIELLO

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



NOTES:

**ELECTRICAL:**  
 IMPEDANCE: 50 OHMS  
 FREQUENCY RANGE: 0 - 5.8GHz  
 GAS TUBE BREAKDOWN VOLTAGE: 180V  $\pm$  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: <math>\leq 12 [305]</math> = +1 [25] / -0 <math>> 12 [305] \leq 60 [1524]</math> = +2 [51] / -0 <math>> 60 [1524] \leq 120 [3048]</math> = +4 [102] / -0 <math>> 120 [3048] \leq 300 [7620]</math> = +6 [152] / -0 <math>> 300 [7620]</math> = +5% / -0%	APPROVALS	DATE	 50 HIGH STREET NORTH ANDOVER, MA 01845
	DRAWN BY BPUCHASKI	08/16/2013	
ALL OTHER DIMENSIONAL TOLERANCES: .X = $\pm .2$ [5.08] .XX = $\pm .02$ [51] .XXX = $\pm .005$ [13]	CHECKED BY K.BURGNER	08/16/2013	CATEGORY
	APPROVED BY K.BURGNER	08/16/2013	<b>LIGHTNING PROTECTOR</b>
PROJECTION	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	PRODUCT DESCRIPTION	<b>LPN-F / CRIMP LMR400 5.8 GHz</b>
	COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b> FSCM NO. <b>43321</b> DWG. NO. <b>AL6-NF-14-9</b>	REV. <b>B</b>
SCALE: NONE    CAD FILE: AL6-NF-14-9.SLDDRW		SHEET 1 OF 1	