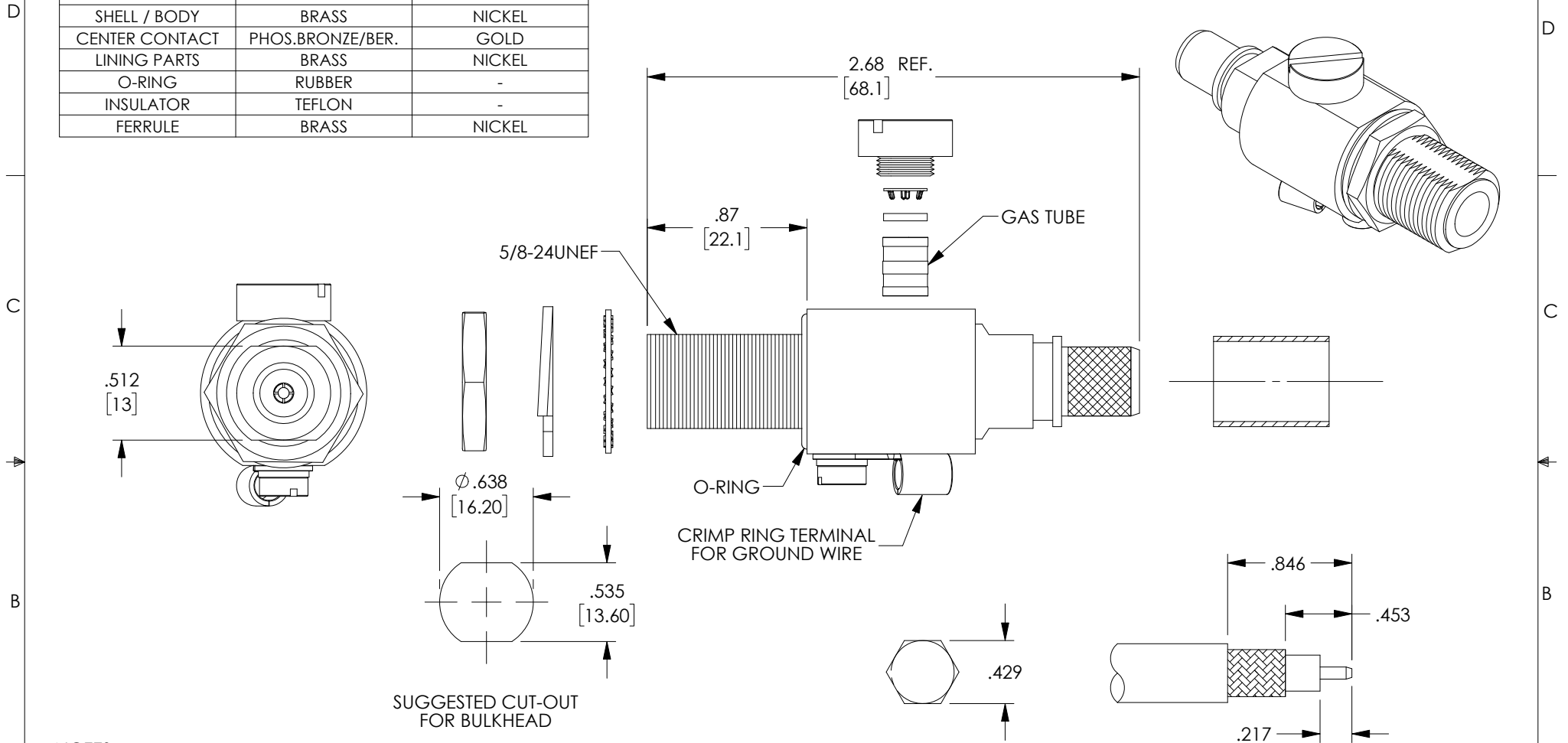


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| REVISIONS | | | |
|-----------|--|------------|------------|
| REV | DESCRIPTION | DATE | APPROVED |
| A | INITIAL RELEASE | 08/19/2013 | BPUCHASKI |
| B | ECN 9475: REVISED GAS TUBE BREAKDOWN FROM 90V TO 180 V | 10/25/2018 | DFRISIELLO |
| | | |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

| 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 ± 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% | APPROVALS | DATE | 50 HIGH STREET NORTH ANDOVER, MA 01845 |
| | DRAWN BY BPUCHASKI | 08/16/2013 | |
| ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [1.51] .XXX = ± .005 [1.13] | CHECKED BY K.BURGNER | 08/16/2013 | CATEGORY LIGHTNING PROTECTOR |
| | APPROVED BY K.BURGNER | 08/16/2013 | |
| PROJECTION | CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY | PRODUCT DESCRIPTION LPN-F / CRIMP LMR400 5.8 GHz | |
| | COLOR VARIATIONS MAY OCCUR | SIZE A | FSCM NO. 43321 |
| | | DWG. NO. AL6-NF-14-9 | REV. B |
| | | SCALE: NONE | CAD FILE: AL6-NF-14-9.SLDDRW |
| | | | SHEET 1 OF 1 |