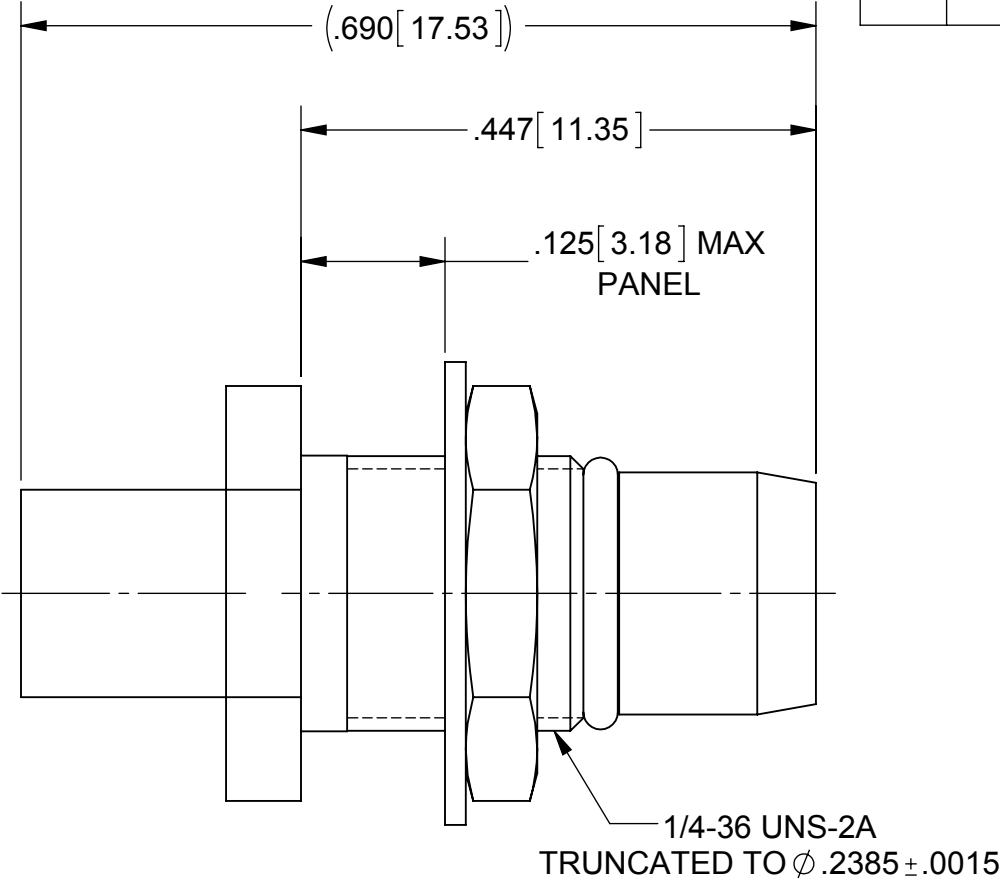
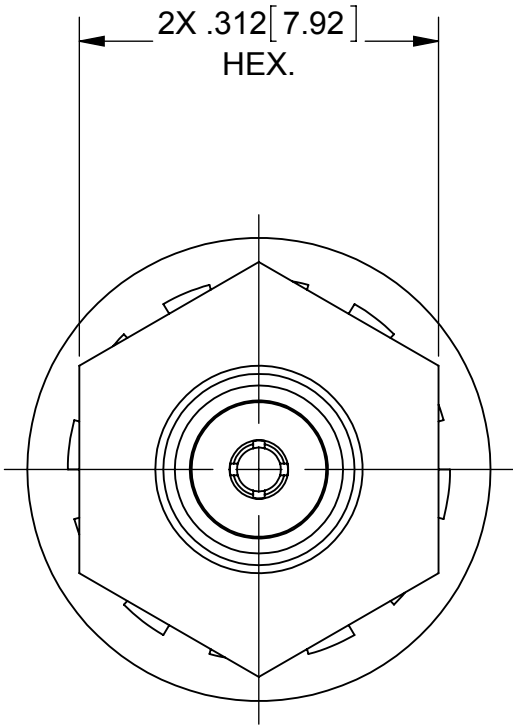


PRODUCT DATA DRAWING

| REVISION HISTORY |             |       |          |
|------------------|-------------|-------|----------|
| REV              | DESCRIPTION | DATE  | APPROVED |
| B                | DCN 41831   | 10/15 | STW      |
|                  |             |       |          |
|                  |             |       |          |



MATERIAL:

- BODY & HEX NUT:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1
- CONTACT:

BERYLLIUM COPPER PER ASTM B196,
- GASKET:

FLUORCARBON RUBBER PER MIL-R-832488 TYPE 1, CLASS 1.
- INSULATOR:

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B
- LOCK WASHER:

STAINLESS STEEL

FINISH:

- BODY & CONTACT:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS .76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

- HEX NUT & LOCK WASHER:

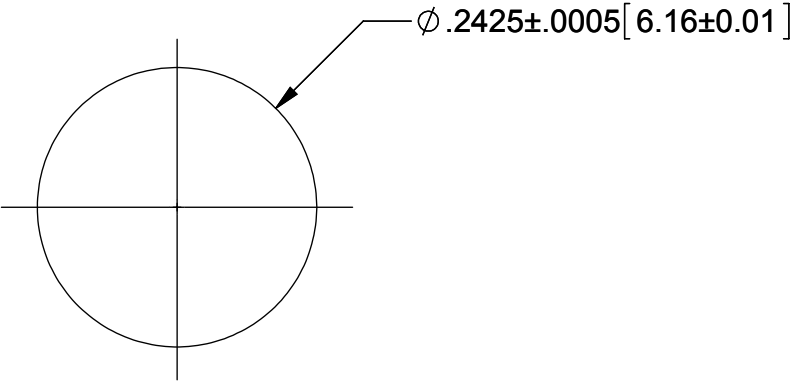
PASSIVATED PER AMS-2700

PERFORMANCE:

- IMPEDANCE:

50 OHMS
- FREQ. RANGE:

DC TO 18.0 GHz



RECOMMENDED MOUNTING HOLE

|           |           |                                                                                                      |
|-----------|-----------|------------------------------------------------------------------------------------------------------|
| MATERIAL: | SEE NOTES | DIMENSIONS ARE IN INCHES TOLERANCES:<br><br>FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$<br> |
|-----------|-----------|------------------------------------------------------------------------------------------------------|

# Mouser Electronics

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