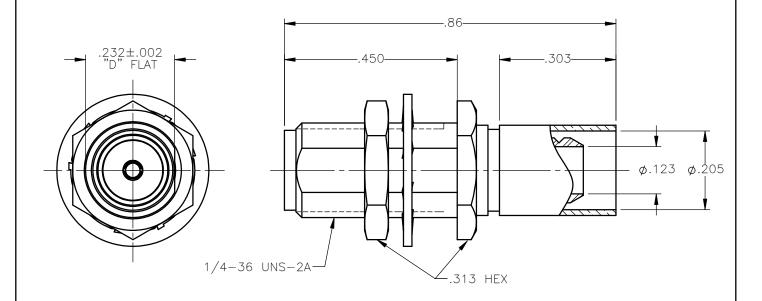


PANEL CUT OUT

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| | \(\sum_{1}^{\subset}\) |

| | inch | |
|---|------|------|
| | Maxi | mini |
| A | .260 | .254 |
| В | .241 | .235 |

| | REVISIONS | | | | | |
|---|-----------|-----------------|----------|----------|--|--|
| I | REV. | DESCRIPTION | DATE | APPROVED | | |
| | А | INITIAL RELEASE | 07/31/18 | D.N. | | |



NOTES:

MATERIALS:

- 1. BODY & NUT = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
 2. INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
 3. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
 4. CRIMP SLEEVE = SEAMLESS LOWLEAD BRASS TUBE, ALLOY 330, SOFT ANNEAL TEMPER, .025/.060 GRAIN SIZE OR SEAMLESS COPPER TUBE PER ASTM B75, TYPE C12000, TEMPER: LIGHT ANNEAL 050 EXCEPT YIELD STRENGTH.
- 5. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04. 6. SHRINK SLEEVE = THERMOFIT SCL (NOT SHOWN)

FINISHES:

- BODY & NUT = GOLD PLATE PER ASTM B488-11, TYPE II, 30µin MIN, GRADE C, OVER 50 TO 100µin STRESS FREE NICKEL PER AMS-QQ-N-290.
 CONTACT = GOLD PLATE PER ASTM B488-11, TYPE II, 50µin MIN, GRADE C, OVER 100 TO 200µin STRESS FREE SULFAMATE NICKEL PER AMS-QQ-N-290.
 ALL OTHER METAL PARTS = GOLD PLATE PER ASTM B488-11, TYPE II, 30µin MIN, GRADE C OVER 100 TO 200µin COPPER STRIKE PER AMS 2418.

| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON | | DWN: DATE D.N. 07/31/18 CHKD: DATE | H | Property of Radiall This document cannot be reprodu communicated to a third party w written permission of RADIALL. | uced or |
|---|-------|--|--|---|--------------|
| DECIMAL | ANGLE | C.E. 07/31/18 APVD: DATE J.M. 07/31/18 | SMA STRAIGHT JACK BULKHEAD MOUNT CRIMP TYPE | | |
| REFERENCE: ORIGINATED: D.N. | | MATERIALS & FINISHES: SEE NOTES | SIZE FSCM NO. 19505 | 9030-1023- | -006 A |
| DATE: 07/31/18 | | | SCALE 4:1 | THIRD ANGLE PROJECTION | SHEET 1 OF 1 |