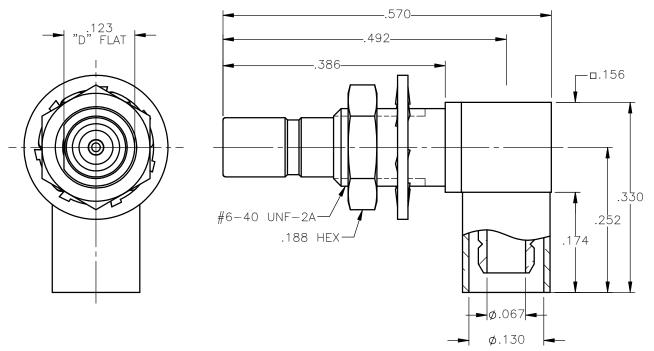


PANEL CUT OUT



| | inches | | |
|---|--------|------|--|
| | Maxi | mini | |
| A | .143 | .140 | |
| В | .129 | .126 | |

| REVISIONS | | | | | | |
|-----------|-----------------|----------|----------|--|--|--|
| REV. | DESCRIPTION | DATE | APPROVED | | | |
| Α | INITIAL RELEASE | 07/05/18 | D.N. | | | |



NOTES:

MATERIALS:

- CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
 INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
 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.
 LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
 SHRINK SLEEVE = RNF 100, YELLOW (NOT SHOWN)
 ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

- 1. 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.

 2. 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 | | DWN: | DATE | AFR | - | Property of Rad | liall 🔀 | TM |
|-----|---------------------------------|-------------------------------|--------------------|----------|--|----------|----------------------------|-----------|-----|
| | DIMENSIONS ARE IN | | D.N. | 07/05/18 | A E | | his document cannot be rep | | |
| L | TOLERANCES ON | | CHKD: | DATE | communicated to a third party without prior a RADIALL company written permission of RADIALL. | | | | |
| | DECIMAL ANGLE C.E. APVD: J.M. | | C.E. | 07/05/18 | | | | | |
| Γ | | | APVD: | DATE | BULKHEAD REAR MOUNT/CRIMP TYPE | | | | |
| | | | J.M. | 07/05/18 | FOR RG-316DS & SIMILAR CABLES | | | | |
| Ī | REFERENCE: | | MATERIALS & FINISH | HES: | SIZE | FSCM NO. | DWG NO. | | REV |
| | ODICINIATED, D NI | GINATED: D.N. "E: 07/05/18 | | ES | А | 19505 | 7406-152 | 21 - 019 | А |
| - 1 | DATE: 07/05/18 | | | | SCALE | 6:1 | THIRD ANGLE PROJECTION | SHEET 1 O | F 1 |