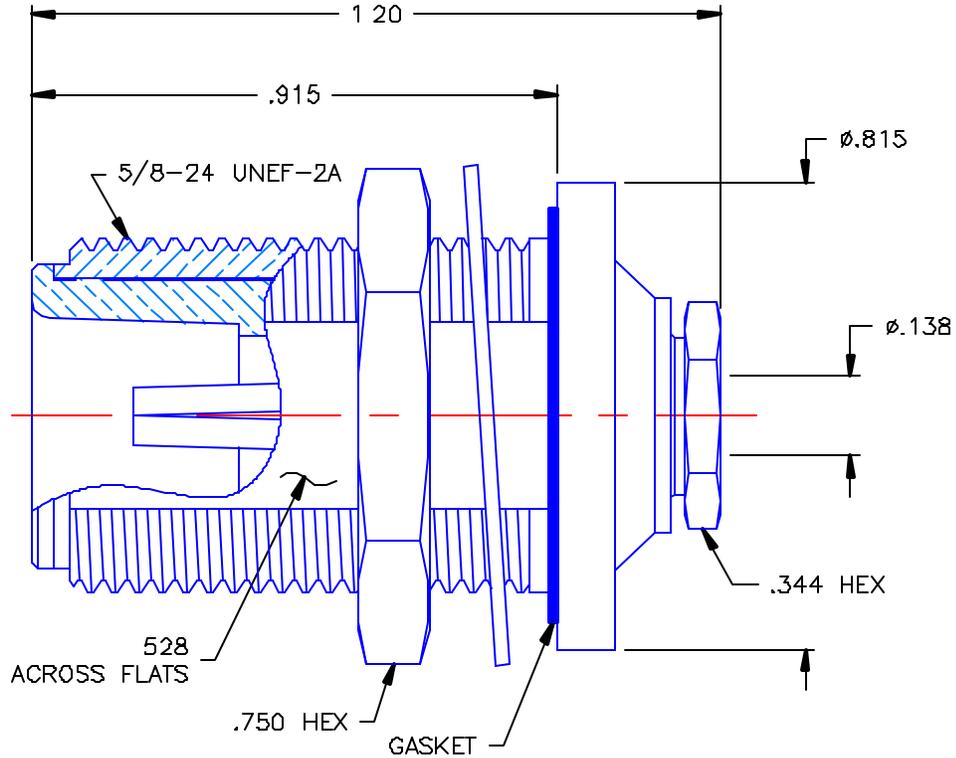


PROPRIETARY INFORMATION  
 NOT TO BE RELEASED  
 WITHOUT WRITTEN PERMISSION  
 FROM AN AUTHORIZED  
 REPRESENTATIVE OF  
 APPLIED ENGINEERING PRODUCTS

| REVISIONS |             |          |          |
|-----------|-------------|----------|----------|
| REV       | DESCRIPTION | DATE     | APPROVED |
| A         | ECO #495B   | 04/22/03 | D.R.     |



**NOTES:**

**MATERIALS:**

1. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
2. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
3. GASKET = SILICONE RUBBER PER ZZ-R-765, CLASS 2B, GRADE 65-75.
4. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
5. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

**FINISHES:**

1. CONTACT = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 1, GRADE C, OVER .00010 TO .00020 STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
2. ALL OTHER METAL PARTS = SILVER PLATE PER QQ-S-365, TYPE III, GRADE A, .0002 TO .0003 THICK OVER COPPER FLASH PER MIL-C-14550, .000010 TO .000030 THICK.

|   |                       |  |
|---|-----------------------|--|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ON | DWN. DATE             |  <b>APPLIED ENGINEERING PRODUCTS</b><br>104 John W. Murphy Dr.<br>New Haven, CT 06513 |
|   | D.R. 04/21/03         |  |
| DECIMAL   | ANGLE                 | <b>TYPE "N" JACK<br/>         BULKHEAD REAR MOUNT<br/>         CLAMP TYPE FOR RG-316DS CABLE</b>   |
|   |                       |  |
| REFERENCE:  | MATERIALS & FINISHES: | SIZE FSCM NO. DWG NO. REV  |
| ORIGINATOR: E.W.<br>DATE: 08/30/88                                      | SEE NOTES             | A 19505 4501-6051-019 A  |
|   |                       | SCALE 3:1 SHEET 1 OF 1   |

4501-6051-019