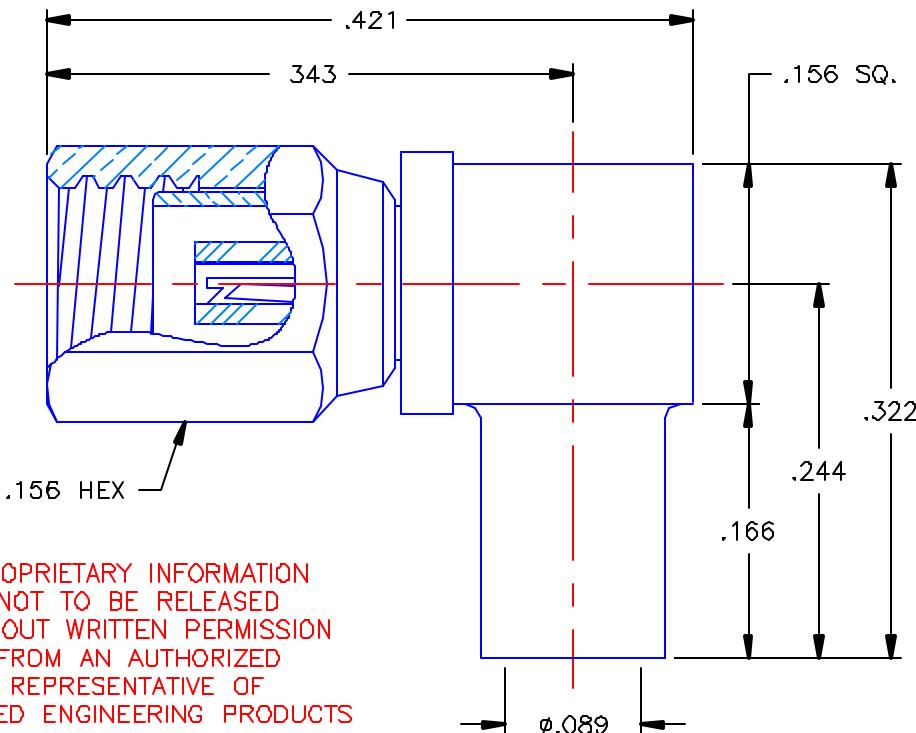


| REVISIONS |             |          |          |
|-----------|-------------|----------|----------|
| REV       | DESCRIPTION | DATE     | APPROVED |
| A         | ECO #5784   | 04/01/05 | A.D.M.   |



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

NOTES:

MATERIALS:

1. DIRECT SOLDER BODY & CAP = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
2. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. ALL OTHER METAL PARTS = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.

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 = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.

|                                                                         |                                        |                 |                   |                                                                                                                                                                          |
|-------------------------------------------------------------------------|----------------------------------------|-----------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ON |                                        | DWN.<br>A.D.M.  | DATE<br>04/01/05  |  <b>APPLIED ENGINEERING PRODUCTS</b><br>104 John W. Murphy Dr.<br>New Haven, CT 06513 |
| DECIMAL                                                                 | ANGLE                                  | D.N.            | DATE<br>04/01/05  |                                                                                                                                                                          |
|                                                                         |                                        | APVD:<br>D.J.C. | DATE<br>04/01/05  | SSMC RIGHT ANGLE FEMALE PLUG<br>DIRECT SOLDER TYPE<br>FDR .086 S/R & SIMILAR CABLE                                                                                       |
| REFERENCE:<br><br>ORIGINATOR: K.MILLER<br>DATE: 06/03/88                | MATERIALS & FINISHES:<br><br>SEE NOTES | SIZE<br>A       | FSCM NO.<br>19505 | DWG NO.<br>7105-1561-010                                                                                                                                                 |
|                                                                         |                                        | SCALE<br>8:1    |                   | REV<br>A<br><br>SHEET 1 OF 1                                                                                                                                             |

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