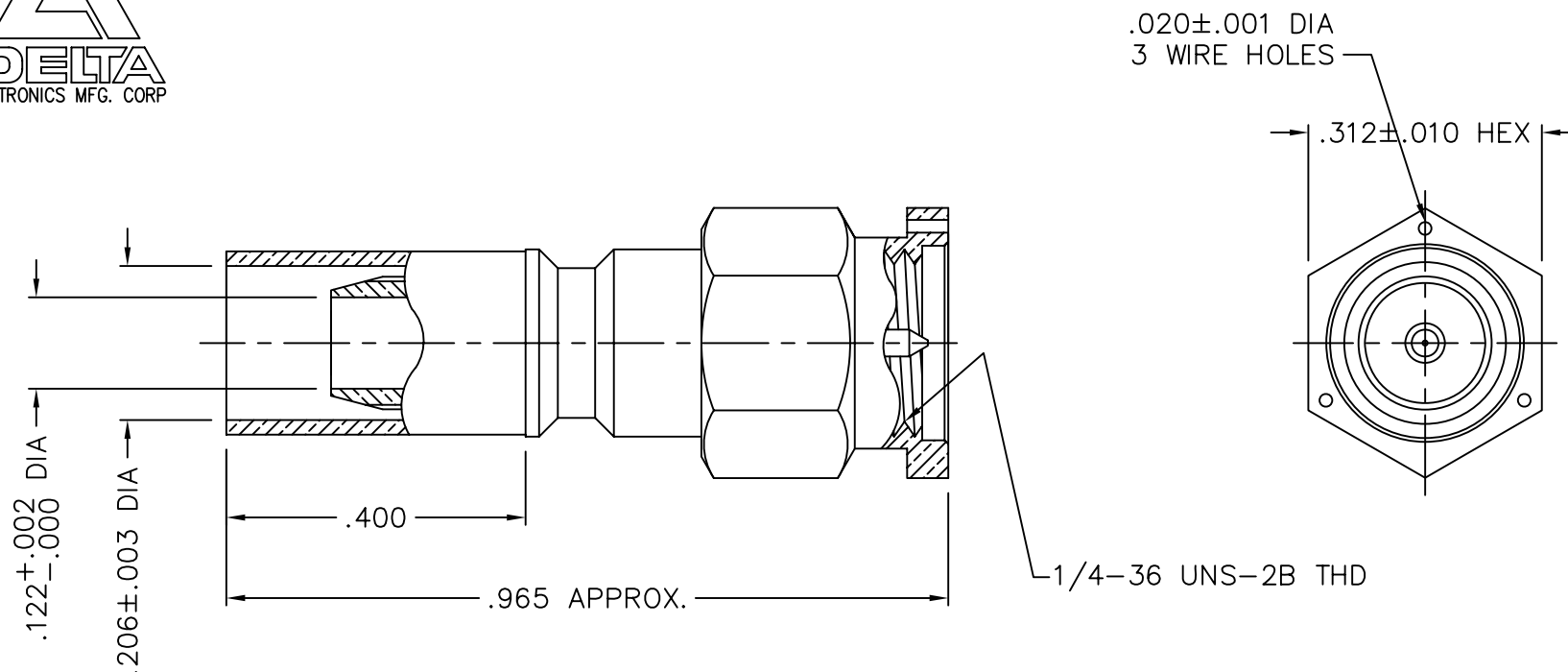




1303-017-K00E



**NOTES:**

1. ASSEMBLED CONNECTOR INTERFACE IS DESIGNED IN ACCORDANCE WITH MIL-STD-348.
2. MATERIAL: BODY & HEX COUPLING NUT- CORROSION RESISTANT STEEL PER ASTM A582  
CONTACT - BERYLLIUM COPPER PER ASTM B196.  
INSULATOR - TEFLON PER ASTM D4894  
GASKET - SILICONE RUBBER PER A-A-59588
3. FINISHES: CONTACT - GOLD PLATE PER ASTM B488  
CRIMP SLEEVE - SULFAMATE NICKEL PER MIL-P-27418  
COUPLING NUT & BODY - PASSIVATE PER AMS-QQ-P-35
4. DESIGNED IN ACCORDANCE WITH M39012/55

M39012/55-3029

UNLESS OTHERWISE SPECIFIED: TOLERANCES: 3 PLACES =  $\pm .005$ , 2 PLACES =  $\pm .02$ , ANGLES =  $\pm 1/2^\circ$ , SURFACE FINISH = 63

|      |           |         |
|------|-----------|---------|
| -    | OUTLINE   | 3/28/07 |
| ALT. | REVISIONS | DATE    |

|   |  |              |               |                 |                                |
|---|--|--------------|---------------|-----------------|--------------------------------|
| DELTA ELECTRONICS MFG. CORP. Beverly, MA 01915                        |  |              |               |                 |                                |
| TITLE: 'SMA' CRIMP PLUG FOR<br>RG-58 & 303/U CABLES - CAPTIVE CONTACT |  |              |               |                 |                                |
| Drawn by<br>DG<br>3/28/07   |  | Scale<br>4/1 | Ckd. by<br>MR | Engr Appd<br>MR | FILE NAME:<br>1303017K00E-000T |
| CODE IDENT.-00795   |  |              | 1303-017-K00E |                 |                                |

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