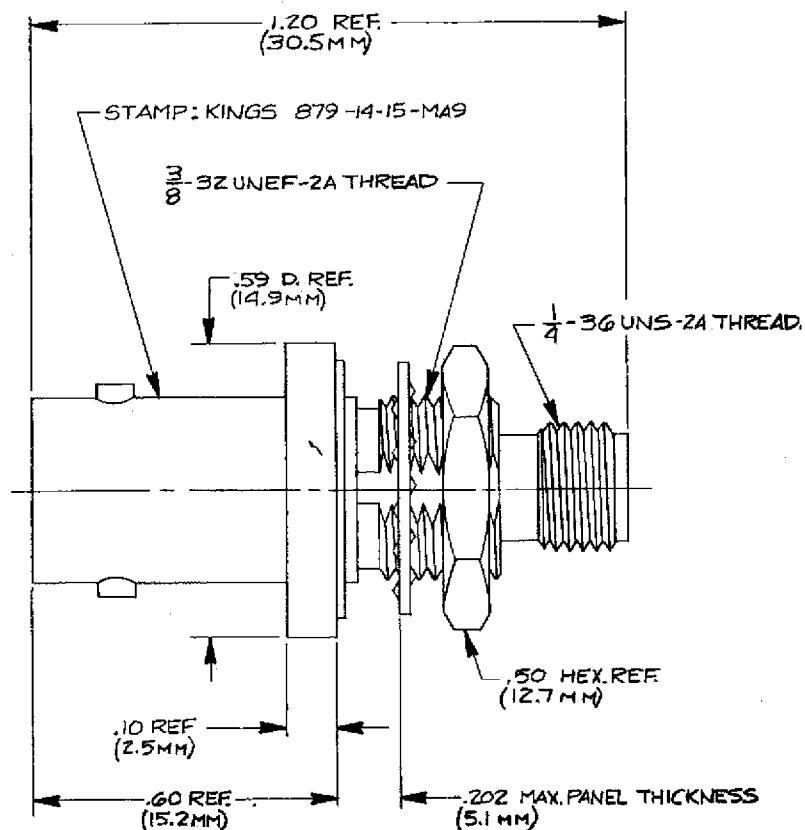


| DASH NO. | M CODE | MADE FROM |
|----------|--------|-----------|
|----------|--------|-----------|



#### NOTES:

##### 1. MATERIALS:

CONTACT - BERYLLIUM COPPER, QQ-C-530.  
 SMA BODY -  
 LOCKWASHER - PHOSPHOR BRONZE, QQ-B-750.  
 GASKET - SILKONE RUBBER, ZZ-R-765.  
 INSULATOR - TEFLON, L-P-403.  
 ALL OTHER METAL PARTS - BRASS, QQ-B-626.

##### UNLESS OTHERWISE SPECIFIED:

1. TOLERANCES: FRACTIONS & 2 PLACE DECIMALS  $\pm .010$   
 3 PLACE DECIMALS  $\pm .004$  ANGLES  $\pm 0^{\circ}30'$   
 T. I. R. CONCENTRICITY OF ANY 2 DIAMETERS MAY  
 NOT EXCEED HALF THE SUM OF THEIR TOLERANCES.

2. REMOVE ALL BURRS, BREAK SHARP EDGES .005 MAX.  
 3. NO FILLETS PERMITTED.  
 4. SURFACE ROUGHNESS 63 MICROINCHES RMS MAX.  
 5. ALL DIMENSIONS PRIOR TO PLATING.  
 6. ALL PLATING IN ACCORDANCE WITH KER 10004.

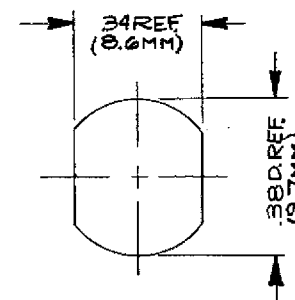
#### NOTES: (CONT)

##### 2. FINISHES:

ALL METAL PARTS - HARD GOLD PLATE  
 PER MIL-G-45204.

##### 3. ELECTRICAL CHARACTERISTICS:

WORKING VOLTAGE - 500 VOLTS RMS.  
 NOMINAL IMPEDANCE -  $50\Omega$ .  
 FREQUENCY RANGE - DC TO 40GHz.



MOUNTING HOLE

879-14-15-MA9

GSD

#### REVISIONS

| ISSUE | CHANGES                    |
|-------|----------------------------|
| 1     | CN 27180 C<br>GA 23 MAY 85 |

SCALE 4:1

APPROX SURFACE AREA

USED ON

REF

BULKHEAD ADAPTER  
 SMA TO BNC

|       |     |      |           |
|-------|-----|------|-----------|
| DRAWN | AMP | DATE | 24 MAR 88 |
| APPR  | MJB | DATE | 25 MAR 88 |
| APPR  |     | DATE |           |

**KINGS**  
 ELECTRONICS CO., INC.  
 LICKING, NEW YORK 10827

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879-14-15-MA9