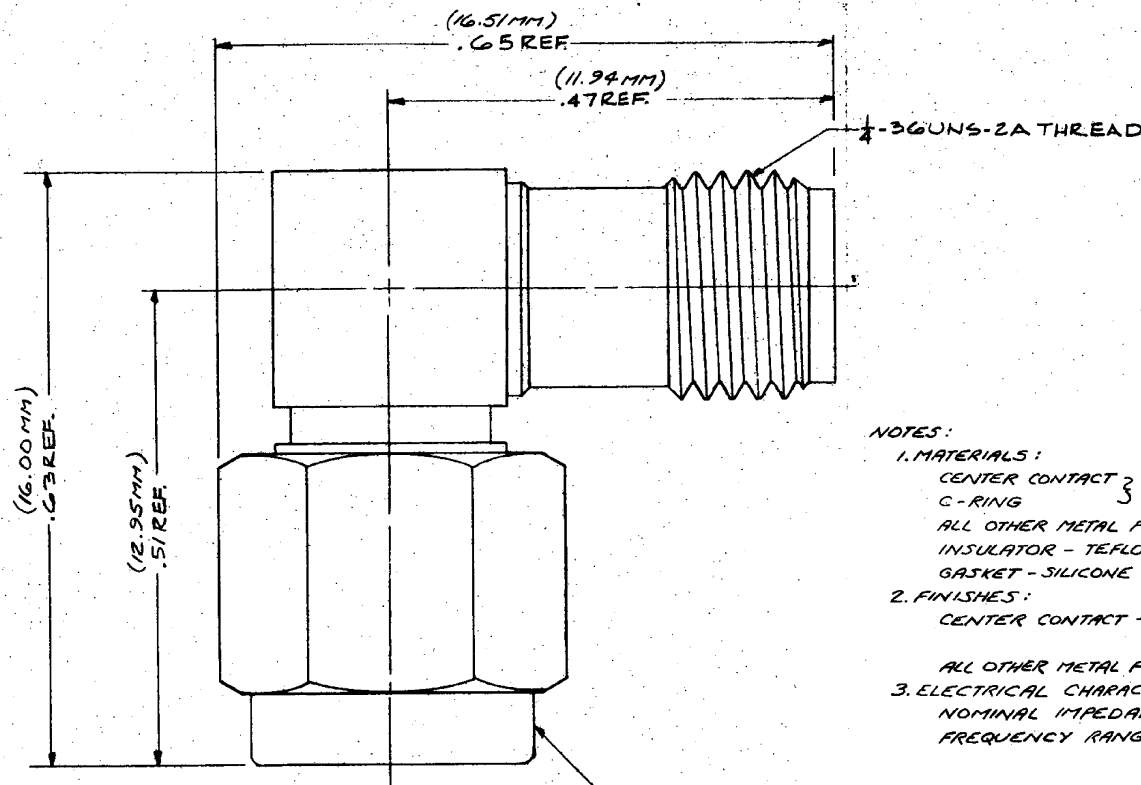


DASH NO. M CODE MADE FROM



STAMP: KING 879-1-3

- NOTES:
- MATERIALS:
    - CENTER CONTACT } BERYLLIUM COPPER, QQ-C-530.
    - C-RING }
    - ALL OTHER METAL PARTS - STAINLESS STEEL 303.FM.
    - INSULATOR - TEFLON, L-P-403.
    - GASKET - SILICONE RUBBER, ZZ-R-765.
  - FINISHES:
    - CENTER CONTACT - HARD GOLD PLATE PER MK-G-45204.
    - ALL OTHER METAL PARTS - PASSIVATED.
  - ELECTRICAL CHARACTERISTICS:
    - NOMINAL IMPEDANCE - 50 Ω
    - FREQUENCY RANGE - DC TO 12.4 GHz.

- UNLESS OTHERWISE SPECIFIED:
- TOLERANCES: FRACTIONS & 2 PLACE DECIMALS ± .010  
3 PLACE DECIMALS ± .004  
T. I. R. CONCENTRICITY OF ANY 2 DIAMETERS MAY NOT EXCEED HALF THE SUM OF THEIR TOLERANCES.
  - REMOVE ALL BURRS, BREAK SHARP EDGES .005 MAX.
  - NO FILLETS PERMITTED.
  - SURFACE ROUGHNESS #3 MICROINCHES RMS MAX.
  - ALL DIMENSIONS PRIOR TO PLATING.

REVISIONS

ISSUE	CHANGES
0	ER 2988/6 AMP 27 MAY 80

879-1-3

GSD

USED ON:

REF:

FINISH

SPEC. KER 10004

MATL.

SPEC.

SMA (M-F)  
ANGLE ADAPTER

DRAWN GL DATE 27 OCT 82

APPR. MJB DATE 28 OCT 82

KINGS ELECTRONICS  
40 MARLBOROUGH ROAD  
TUCKAHOE, N. Y. 10707

879-1-3

GSD