

879-3

GSD

REVISIONS

ISSUE	CHANGES
0	ER 10497 O.S. 13 DEC 71
1	CN 26070 C EAT 1 MAY 84

GSD

SCALE:

APPROX. SURFACE AREA:

USED ON:

REF:

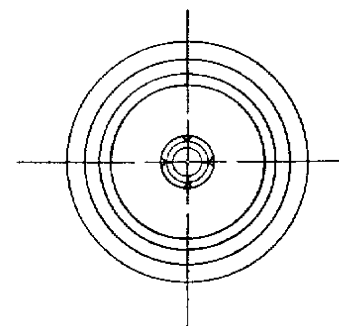
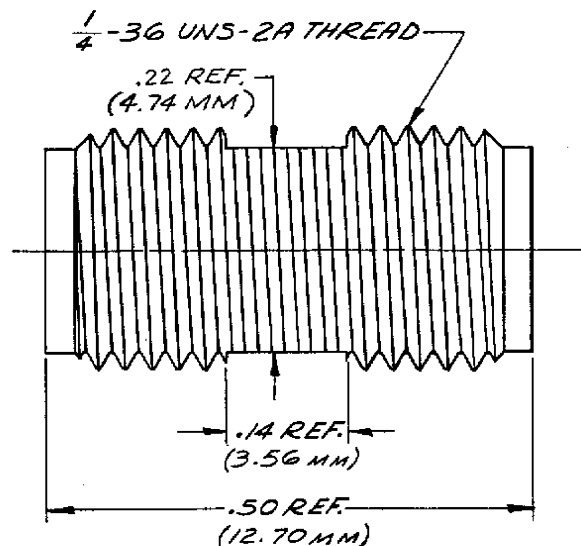
SMA
ADAPTER (F-F)

DRAWN *[Signature]* DATE 12 JUL 82

APPR. MJB DATE 16 JUL 82

KINGS
ELECTRONICS CO., INC.
ROCKFORD, ILL. 61107

879-3



NOTES:

1. MATERIALS:
INSULATOR- TEFLON L-P-403.
ALL METAL PARTS- BERYLLIUM COPPER QQ-C-530.
2. FINISHES:
ALL METAL PARTS- HARD GOLD PLATE PER MIL-G-45204.
3. ELECTRICAL CHARACTERISTICS:
NOMINAL IMPEDANCE- 50 Ω
FREQUENCY RANGE- DC TO 12.4 GHz.

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.