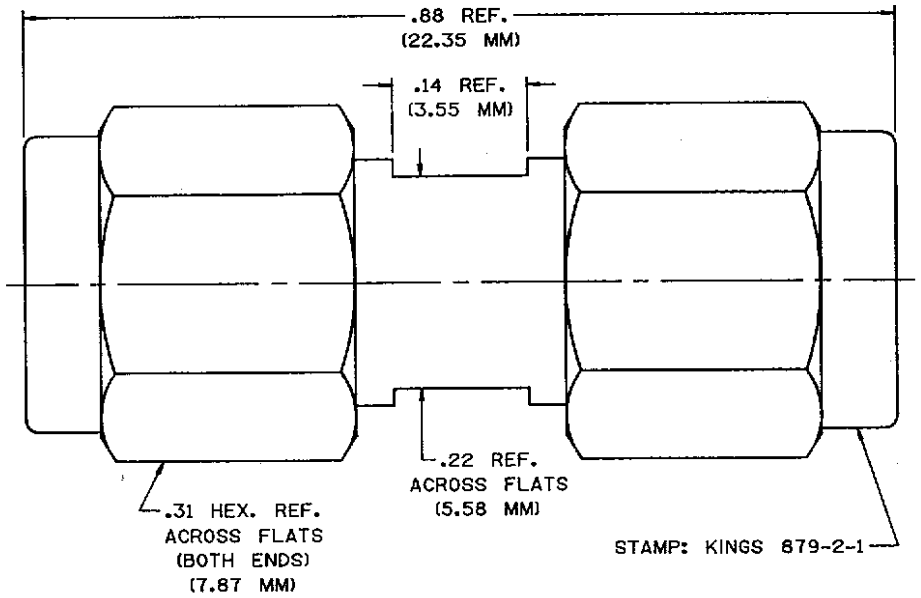
DASH NO.	M CODE	MADE FROM



NOTES:

1. MATERIALS:
   - INSULATOR: TEFLON, L-P-403
   - GASKET: SILICONE RUBBER, ZZ-R-765
   - CENTER CONTACT: BRASS, QQ-B-626
   - C-RING: BERYLLIUM COPPER, QQ-C-530
   - ALL OTHER METAL PARTS: STAINLESS STEEL, 303
2. FINISHES:
   - CENTER CONTACT, BODY, COUPLING NUT } GOLD PLATE PER MIL-G-45204
3. ELECTRICAL CHARACTERISTICS:
   - NOMINAL IMPEDANCE: 50 OHMS
   - FREQUENCY RANGE: 0 TO 12.4 GHz
   - DIELECTRIC WITHSTANDING VOLTAGE: 1000 VOLTS RMS 60 Hz AT SEA LEVEL

879-2-1

GSD

REVISIONS	
ISSUE	CHANGES
1	CN 29221 C REDRAWN EAJ 10 SEP 87

UNLESS OTHERWISE SPECIFIED:

1. TOLERANCES: FRACTIONS ± 2 PLACE DECIMALS ± .010
   3 PLACE DECIMALS ± .004 ANGLES ± 0°30'
   T.I.R. CONCENTRICITY OF ANY 2 DIAMETERS MAY NOT EXCEED HALF THE SUM OF THEIR TOLERANCES.
2. REMOVE ALL BURRS, BREAK ALL 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

GSD

SCALE: 8:1

APPROX. SURFACE AREA

USED ON:

REF:

DISC NO.	FA35	FILE NO.	FA0235.SD

SMA ADAPTER (M-M)

DRAWN	EAJ	DATE	10SEP87
APPR. GSA		DATE	16SEP87
APPR.		DATE	9/21/87

KINGS
ELECTRONICS CO., INC.
TUCKAHOE, NEW YORK 10707

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