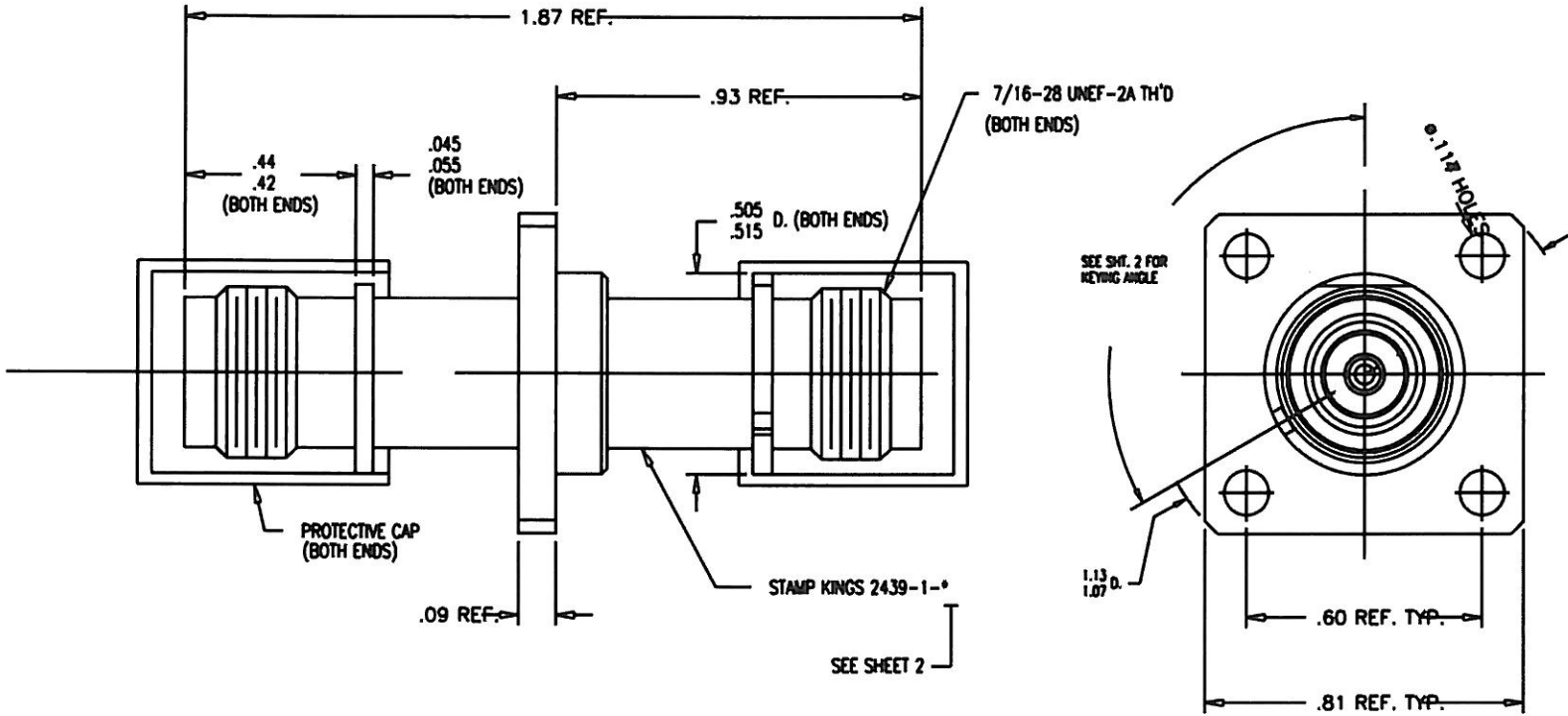


DASH NO.	M CODE	MADE FROM
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GSD

2439-1-0 (SHEET 1 OF 2)

REVISIONS	
ISSUE	CHANGES
1	CN 39820 E REDRAWN DCT 3/2/7



NOTES:

- FOR USE WITH .075 MAX PANEL.
- CONNECTOR TO WITHSTAND 30 PSI MIN.
- INTERFACES PER MIL-STD-348, FIG. 313-2.
- MARK PACKAGE: KINGS 2439-1-XXXX (DATE CODE) SEE SHEET 3
- MATERIALS:
 INSULATORS: TEFLON, ASTM-D4894
 GASKET: SIL. RUB., A-A-59588
 LOCKWASHER: PHOS. BRONZE, ASTM-B-103
 CENTER CONTACTS: BER. COP., ASTM-B-196
 ALL OTHER METAL PARTS: BRASS, ASTM-B16
- FINISHES:
 CENTER CONTACTS: HARD GOLD PLATE PER ASTM-B488
 ALL OTHER METAL PARTS: KINGS TARNISH RESISTANT FINISH (TR-5)
- ELECTRICAL CHARACTERISTICS:
 NOMINAL IMPEDANCE: 50 OHMS
 VOLTAGE RATING: 500 VRMS
 FREQUENCY RANGE: DC TO 11 GHz
 VSWR: 1.30 MAX. 5-11 GHz.
 INSERTION LOSS: .18db MAX. AT 9GHz
- CONNECTOR WEIGHT: 26 GRAMS (0.057 lb.)

SCALE 3:1	
APPROX SURFACE AREA	
WAS: E-15434A-D	
USED ON	
REF: BOEING	
TNC PANEL ADAPTER (KEYED) F-F	
ORIGIN DCT	DATE 3/2/7
DESIGN	DATE
APPR.	DATE

KINGS
 ELECTRONICS CO., INC.
 ROCK HILL, SOUTH CAROLINA 29730


2439-1-0
 (SHEET 1 OF 2)

GSD

KINGS PART NO.	KEYING ANGLE
2439-1-1	42-
2439-1-2	54-
2439-1-3	66-
2439-1-4	78-
2439-1-5	90-
2439-1-6	102-
2439-1-7	114-
2439-1-8	126-
2439-1-9	138-
2439-1-10	150-
2439-1-11	162-
2439-1-12	174-
2439-1-13	186-
2439-1-14	198-
2439-1-15	210-
2439-1-16	222-
2439-1-17	234-
2439-1-18	246-
2439-1-19	258-
2439-1-20	270-
2439-1-21	282-
2439-1-22	294-
2439-1-23	306-
2439-1-24	318-

GSD

GSD

2439-1- *(SHT 2 OF 2)	
REVISIONS	
ISSUE	CHANGES
1	CN 39820 E REDRAWN DCT 3/2/7
SCALE 1:1	
APPROX SURFACE AREA	
USED ON	
REF:	
PART NO. & ANGLE TABLE	
DRAWN DCT	DATE 3/2/7
DESIGN	DATE
APPR.	DATE
 KINGS ELECTRONICS CO., INC. ROCK HILL, SOUTH CAROLINA 29730	
2439-1- * (SHT 2 OF 2)	