



GSD

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- NOTES:
- INTERFACE MUST MEET MIL-STD-348, FIG. 304-2
  - MATERIALS:
    - INSULATOR: TEFLON, ASTM-D-4894
    - CENTER CONTACT: BER. COPPER, ASTM-B-196
    - FLANGE O-RING: SYNTHETIC RUBBER, MIL-P-5516
    - INTERNAL O'RINGS: SILICONE RUBBER ZZ-R-765
    - ALL OTHER PARTS: BRASS, ASTM-B16
  - FINISHES:
    - CENTER CONTACT: HARD GOLD PLATE, PER MIL-G-45204
    - ALL OTHER METAL PARTS: KINGS TARNISH RESISTANT NICKEL FINISH (TR-5)
  - ELECTRICAL CHARACTERISTICS:
    - NOMINAL IMPEDANCE: 50 OHMS
    - WORKING VOLTAGE: 1000 VRMS
    - FREQUENCY RANGE: DC TO 11 GHz
  - ENVIRONMENTAL:
    - MUST WITHSTAND A 30 PSI MIN. PRESSURE TEST.

1207-29-9

REVISIONS	
ISSUE	CHANGES
0	ER 35601 KVH 06/01/94

SCALE 4:1

APPROX SURFACE AREA

USED ON

REF: H.P. 510 0537750012

RECEPTACLE, PANEL, N

DRAWN KVH DATE 06/01/94

DESIGN GA DATE 06/09/94

APPR. DATE

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

1207-29-9