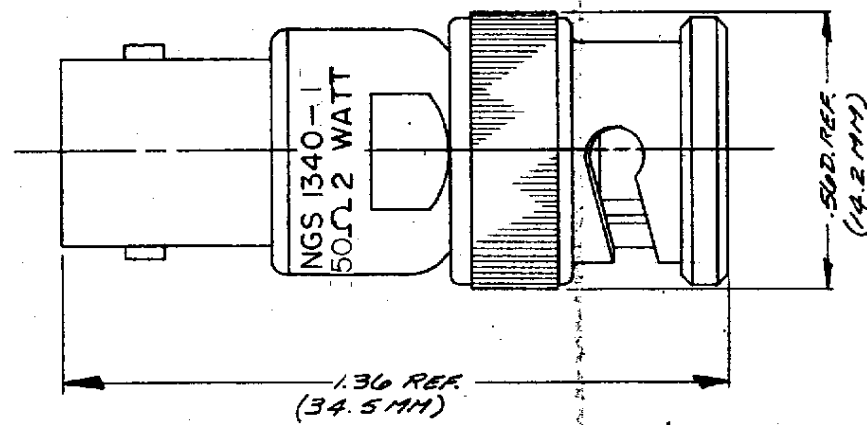


GSD

REVISIONS

ISSUE	CHANGES
10.	CN 22752 C BL 12 NOV 81
11	CN 28689 C EAT 3 MAR 87

1-07E1



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NOTES:

1. MATERIALS:

- NAMEPLATE — ALUMINUM.
 - GASKET — SILICONE RUBBER, ZZ-R-7U5.
 - INSULATORS — TEFLON, L-P-403.
 - OUTER CONTACT
 - SPRING WASHER
 - CENTER CONTACT F
 - INTERMEDIATE CONTACT
- } BER. COPPER, QQ-C-530.
- ALL OTHER METAL PARTS — BRASS, QQ-B-020.

2. FINISHES:

- CENTER CONTACTS — HARD GOLD PLT PER MIL-B-4520A.
- SPRING WASHER — SILVER PLT PER QQ-5-305.
- ALL OTHER METAL PARTS — KINGS TARNISH RESISTANT FINISH (TR-5).

3. ELECTRICAL CHARACTERISTICS:

- CONNECTORS — BNC MALE/FEMALE.
- DC IMPEDANCE — 50 Ω NOMINAL.
- POWER RATING — 2 WATTS CW AT 25°C.
- VSWR — 1.2 MAX.

SCALE	4:1
APPROX SURFACE AREA	
USED ON	
REF	
BNC 50 Ω 2 WATT TERMINATION M-F	
DRAWN	BT
DATE	10 OCT 80
APP'D	MJB
DATE	17 OCT 80

UNLESS OTHERWISE SPECIFIED:

- | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> 1. TOLERANCES: FRACTIONS & 2 PLACE DECIMALS $\pm .010$ 3 PLACE DECIMALS $\pm .004$ ANGLES $\pm 0^{\circ}30'$ 1.1 R CONCENTRICITY OF ANY 2 DIAMETERS MAY NOT EXCEED HALF THE SUM OF THEIR TOLERANCES. | <ul style="list-style-type: none"> 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. |
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GSD

KINGS ELECTRONICS CO. INC.
TELEPHONE 362-7001

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