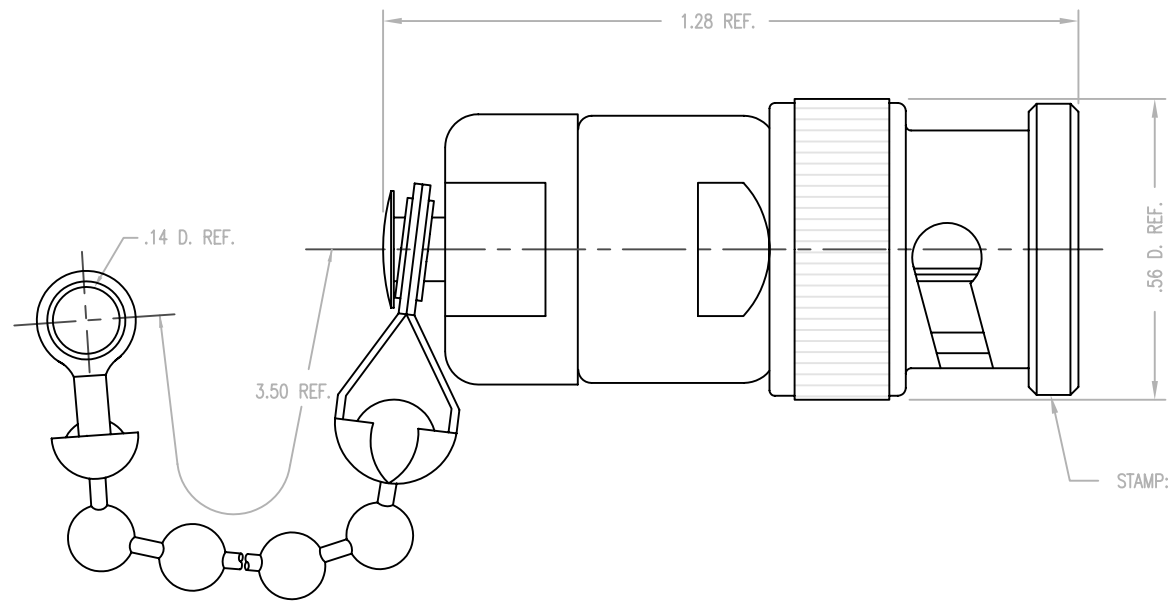


DASH NO. M CODE MADE FROM

GSD

MX-554A/U-()

| REVISIONS | |
|-----------|---------------------------------------|
| ISSUE | CHANGES |
| 9 | CN 33377 E REDRAWN JCA 09/17/91 |
| 10 | CN 33616 E KH 01/07/92 |



STAMP: 91836 MX-554A/U-() (SEE TABLE) & NOTE 5

- NOTES:
- INTERFACE PER MIL-STD-348, FIG. 301-1. (AS APPLICABLE)
 - MATERIALS:
INSULATOR: TEFLON, ASTM-D-1457
GASKET-SILICONE RUBBER, ZZ-R-765
SPRING WASHER: BER. COP., ASTM-B-196
ALL OTHER METAL PARTS: BRASS, ASTM-B16
 - FINISHES:
BEAD CHAIN: NICKEL PLATE PER QQ-N-290
ALL METAL PARTS: SILVER PLATE PER QQ-S-365
 - ELECTRICAL CHARACTERISTICS:
NOMINAL IMPEDANCE: SEE TABLE
WORKING VOLTAGE: 500 VRMS
FREQUENCY RANGE: DC TO 4 GHz
 - WHEN VALUE OF RESISTOR IS NOT SPECIFIED BY CUSTOMER, 100 OHMS SHALL BE USED AND UNIT STAMPED 91836 MX-554A/U. WHEN VALUE OF RESISTOR (OTHER THAN 100 OHMS) IS SPECIFIED BY CUSTOMER, BOWLEGS IN STAMPING SHALL BE DELETED AND REPLACED WITH REQUIRED VALUE. EXAMPLE: 91836 MX-554A/U-47 WHEN 47 OHMS IS REQUIRED.

| KINGS PART NO. | NOMINAL IMPEDANCE |
|----------------|-------------------|
| MX-554A/U-51 | 51 OHMS ±5% |
| MX-554A/U-68 | 68 OHMS ±5% |
| MX-554A/U-75 | 75 OHMS ±5% |
| MX-554A/U-91 | 91 OHMS ±5% |
| MX-554A/U-150 | 150 OHMS ±5% |
| MX-554A/U-200 | 200 OHMS ±5% |

GSD

| | |
|---------------------|-----------|
| JCA2053 | |
| SCALE | 4:1 |
| APPROX SURFACE AREA | |
| KC-84-06 | |
| USED ON | |
| REF: | REB 49172 |
| TERMINATION, BNC | |
| DRAWN | JCA |
| DATE | 09/17/91 |
| DESIGN | MJB |
| DATE | 09/18/91 |
| APPR. | |
| DATE | |

ELECTRONICS CO., INC.
 TUCKAHOE, NEW YORK 10707
 MX-554A/U-()