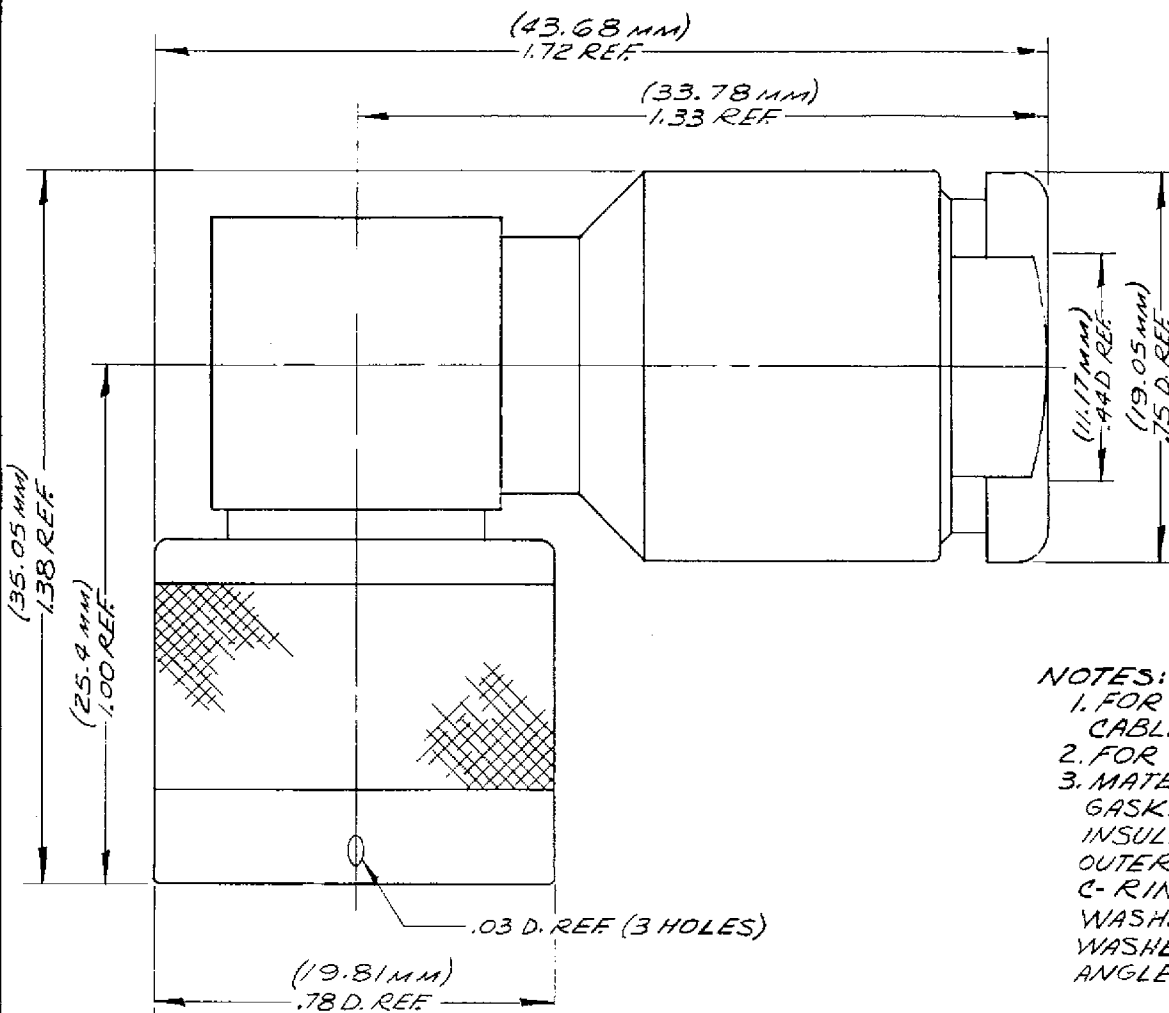


DASH NO.	M CODE	MADE FROM
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ELECTRICAL CHARACTERISTICS CONT'D:
WORKING VOLTAGE - 1000 VOLTS RMS
FREQUENCY RANGE - DC TO 11 GHz

UNLESS OTHERWISE SPECIFIED:

1. TOLERANCES: FRACTIONS & 2 PLACE DECIMALS $\pm .010$
3 PLACE DECIMALS $\pm .004$ ANGLES $\pm 0^\circ 30'$
T. I. R. CONCENTRICITY OF ANY 2 DIAMETERS MAY
NOT EXCEED HALF THE SUM OF THEIR TOLERANCES

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.

NOTES:

1. FOR USE WITH RG-8, 9, 213 & 214/U CABLE GROUPS.
2. FOR CABLING INSTRUCTIONS SEE CP-1022
3. MATERIALS:
GASKETS - SILICONE RUBBER, ZZ-R-765.
INSULATORS - TEFLON, -L-P-403.
OUTER CONTACT } PHOSPHOR BRONZE
C-RING } QQ-B-750.
WASHER - COPPER PER QQ-C-576.
WASHER - BRASS QQ-B-613
ANGLE CENTER CONTACT - BERYLLIUM
COPPER QQ-C-530
ALL OTHER METAL PARTS - BRASS, QQ-B-626.
4. FINISHES:
CENTER CONTACTS - .0001 MIN. HARD GOLD
PLATE PER MIL-G-45204
ALL OTHER METAL PARTS - SILVER PLATE, .0001
MIN. PER QQ-S-365.
5. ELECTRICAL CHARACTERISTICS:
NOMINAL IMPEDANCE - 50 Ω

M39012/05-0101

GSD

REVISIONS	
ISSUE	CHANGES
1	CN 20764E PAS 9 JUN 80
2	CN 23163 E JEP 13 APR 82
3	CN 26561 D EAT 16 NOV 84
4	CN 32243 A LNM 1 JUN 90
5	CN 32374 A LNM 24 JUL 90

GSD	
SCALE: 4:1	
KN-59-298	
USED ON:	
REF:	
N ANGLE PLUG	
DRAWN: <i>[Signature]</i>	DATE: 26 MAR 81
APPR: MJB	DATE: 31 MAR 81
 KINGS ELECTRONICS CO., INC. 11140 100th AVE. NEW YORK 30107	
M39012/05-0101	