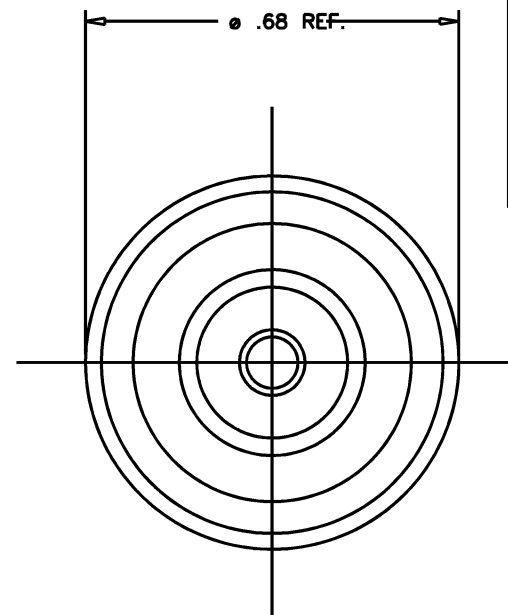
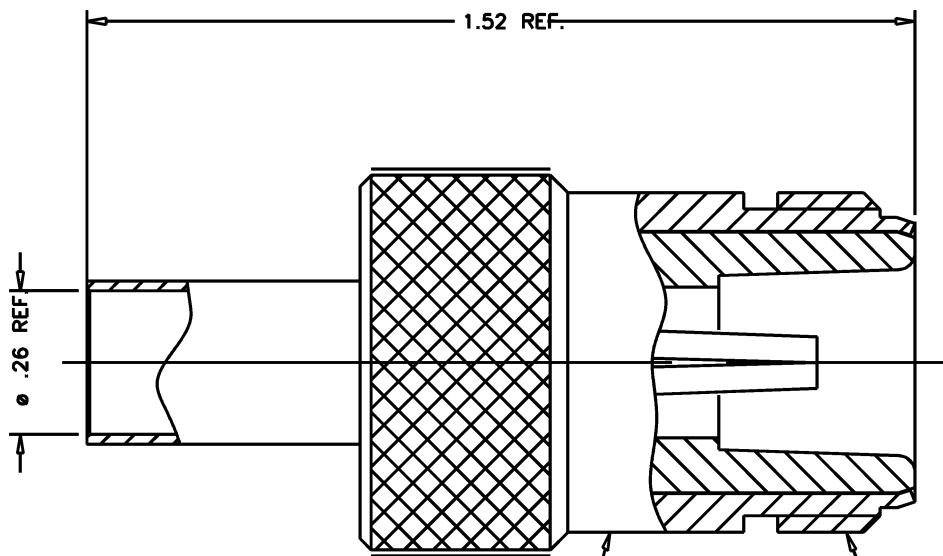


DASH NO.	M CODE	MADE FROM
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STAMP: KINGS 1203-32-9 5/8-24UNEF-2A THREAD
YRWK(DATE CODE)

GSD

1203-32-9

REVISIONS

ISSUE	CHANGES
0	ER 39580 DRK 08/17/06
1	CN 39971 C DRK 06/18/07

SCALE 4:1

APPROX SURFACE AREA

USED ON

REF: EQR 933

JACK, N

DRAWN	DRK	DATE	04/05/06
DESIGN	DRK	DATE	04/05/06
APPR.		DATE	

A Winchester Electronics Company

1203-32-9

GSD

NOTES:

- FOR USE WITH BELDEN RF 240 CABLE.
- FOR CABLING INSTRUCTIONS SEE 3-800.
- FOR CRIMPING USE DIE KTH-2002
- INTERFACE PER MIL-STD-348, FIG. 304-1.
- CRIMPING SLEEVE (S-89-06-2 M06) AND CENTER CONTACT (1-8729-1 MC9) TO BE SUPPLIED UNASSEMBLED.
- MATERIALS:
INSULATOR: TEFLON ASTM-D4894.
K-GRIP SLEEVE: COMMERCIAL BRONZE ASTM-B140.
ALL OTHER METAL PARTS: BRASS ASTM-B16.
- FINISHES:
CENTER CONTACT: GOLD PLATE ASTM-B488.
ALL OTHER METAL PARTS: KINGS TARNISH RESISTANT FINISH (TR-5).
- ELECTRICAL CHARACTERISTICS:
NOMINAL IMPEDANCE: 50 OHMS.
WORKING VOLTAGE: 1000 VRMS.
FREQUENCY RANGE: DC TO 11 GHZ.

UNLESS OTHERWISE SPECIFIED

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

- REMOVE ALL BURRS, BREAK SHARP EDGES .005 MAX.
- NO FILLETS PERMITTED.
- SURFACE ROUGHNESS 63 MICRONS RMS MAX.
- ALL DIMENSIONS PRIOR TO PLATING.
- ALL PLATING IN ACCORDANCE WITH KER 10004.

- ALL LEAD THREADS TO BE CHAMFERED 45° TO ROOT DIAMETER.
* CRITICAL DIMENSIONS