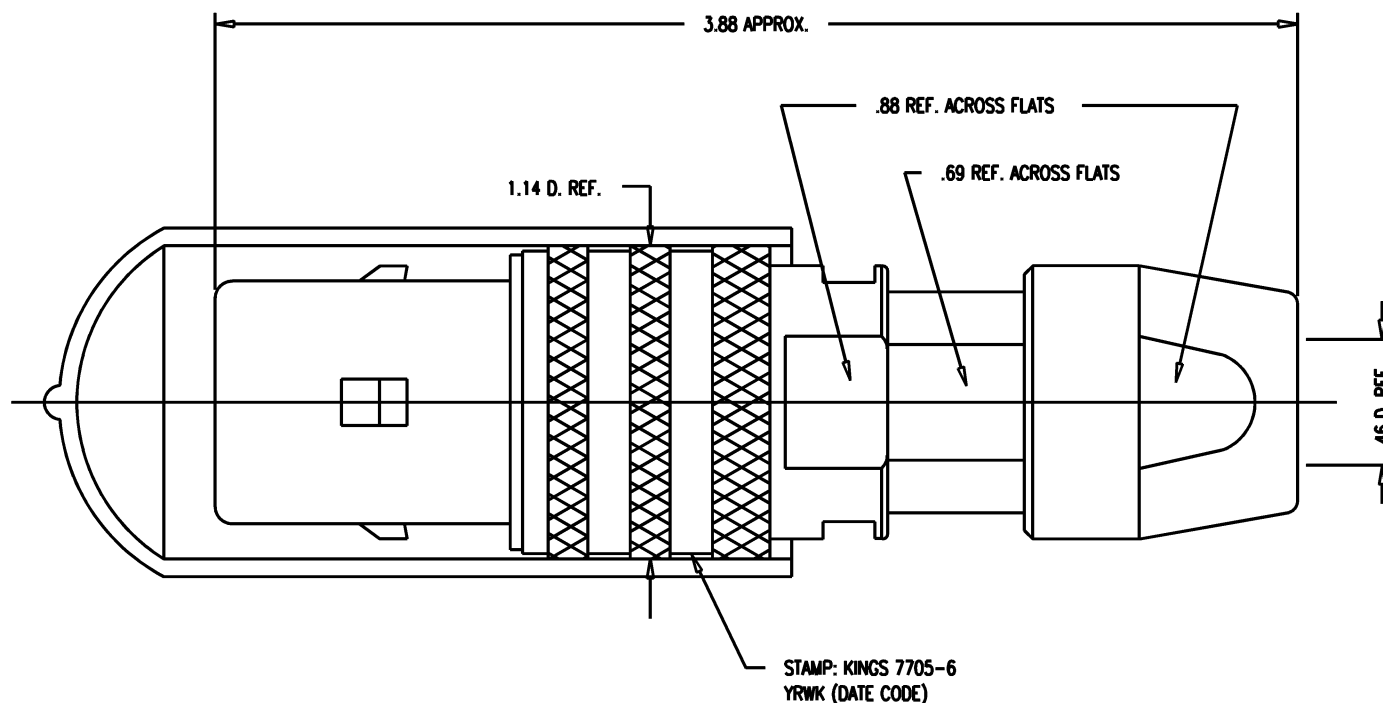


DASH NO.	M CODE	MADE FROM
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GSD



NOTES:

1. FOR USE WITH BELDEN 1859A (79 CABLE GROUP).
2. FOR CABLING INSTRUCTIONS SEE KAI-8011.
3. FOR CRIMPING USE DIE KTH-2040.
4. MATERIALS:
INSULATORS: TEFLON, ASTM-D-1457
CONDUCTIVE GASKET: CONSIL C 87-10004
GASKETS: SILICONE RUBBER, ZZ-R-765
K-GRIP SLEEVE: COM. BRONZE TUBE, ALLOY 220
OUTER CONTACT: PHOSPHOR BRONZE, QQ-B-750
FINGER BODY: BER. COPPER, ASTM-B-196
CENTER CONTACT TIP: DELRIN
CAP: VINYL
ALL OTHER METAL PARTS: BRASS, ASTM-B16

5. FINISHES:

- CENTER CONTACT: HARD GOLD PLATE, PER MIL-G-45204
 - NUT
 - COLLET
 - OUTER BODIES
 - ALL OTHER METAL PARTS: SILVER PLATE, PER QQ-S-365
- KINGS TARNISH RESISTANT FINISH (TR-5)

6. ELECTRICAL CHARACTERISTICS:

- NOMINAL IMPEDANCE: 75 OHMS
- FREQUENCY RANGE: DC-500 MHZ
- VOLTAGE BREAKDOWN: CENTER CONDUCTOR/INNER GROUND: 1500 VRMS
- INNER GROUND/OUTER GROUND: 500 VRMS

7705-6

REVISIONS

ISSUE	CHANGES
0	ER 36986 KH 05/29/96
1	CN 37012 E KH 06/18/96
2	CN 38122 C BDH 11/07/00
3	CN 38154 C BDH 12/14/00

KAM6634

SCALE 2:1

APPROX SURFACE AREA

WAS: E-19361

USED ON

REF:

PLUG, TRI-LOC
(SERIAL DIGITAL)

DRAWN	KH	08/29/96
DESIGN	DW	08/30/96
APPR.		DATE

KINGS
ELECTRONICS CO., INC.
ROCK HILL, SOUTH CAROLINA 29730

7705-6

GSD