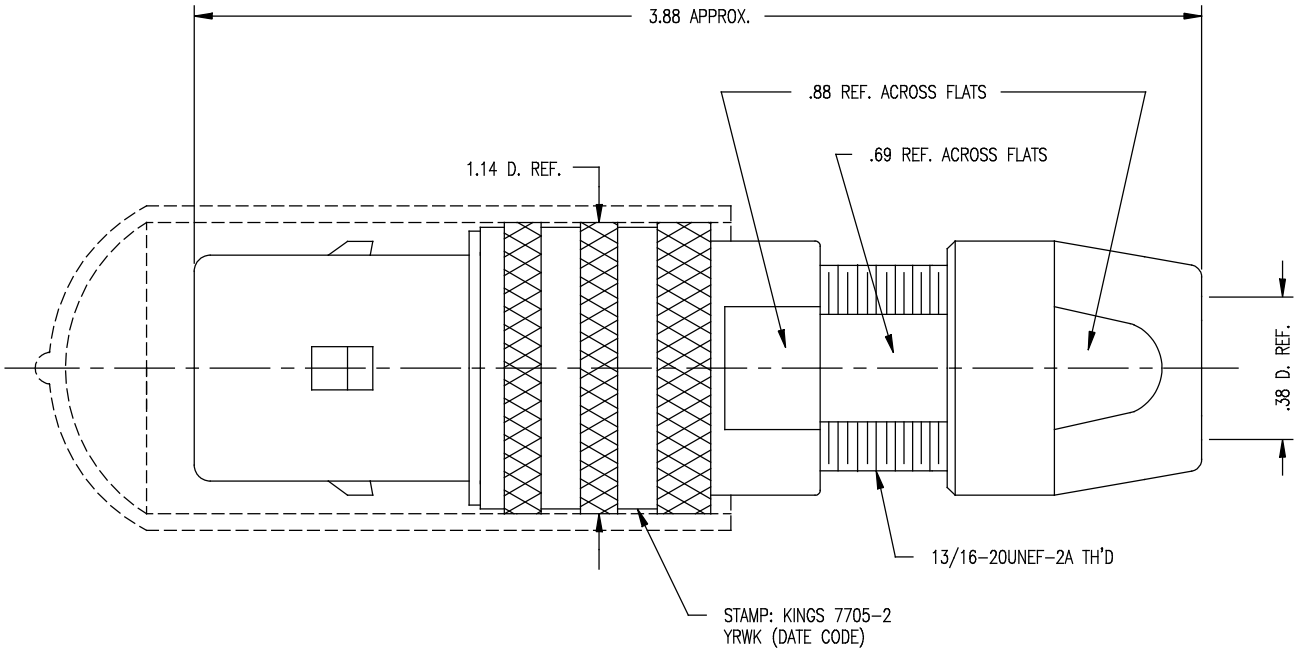
DASH NO.	M CODE	MADE FROM

GSD

7705-2



NOTES:

1. FOR USE WITH 730 CABLE GROUP.
2. FOR CABLING INSTRUCTIONS SEE KAI-8010.
3. FOR CABLE TRIMMING USE KTJ-303 AND KTD-303.
4. FOR CRIMPING USE DIE KTH-1000 AND KTH-2002.
5. MATERIALS:
   INSULATORS: TEFLON, ASTM-D-4894
   CONDUCTIVE GASKET: CONSIL C 87-10004
   GASKETS: SILICONE RUBBER, ZZ-R-765
   K-GRIP SLEEVE: COM. BRONZE TUBE, ASTM-B-135
   OUTER CONTACT: PHOSPHOR BRONZE, ASTM-B-103
   FINGER BODY: BER. COPPER, ASTM-B-196
   CENTER CONTACT TIP: DELRIN
   CAP: VINYL
   ALL OTHER METAL PARTS: BRASS, ASTM-B16
6. FINISHES:
   CENTER CONTACT: HARD GOLD PLATE, PER MIL-G-45204
   NUT, COLLET, OUTER BODIES: KINGS TARNISH RESISTANT NICKEL FINISH (TR-5)
   ALL OTHER METAL PARTS: SILVER PLATE, PER QQ-S-365
7. 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

GSD

REVISIONS

ISSUE	CHANGES
0	ER 35415 KH 05/06/95
1	CN 37763 C HVN 01/19/99
2	CN 38123 C BDH 11/08/00
3	CN 39531 C AM 07/12/06
4	CN 39547 E AM 07/26/06

SCALE 2:1

APPROX SURFACE AREA

USED ON

REF: KP-8010-730-400

PLUG, TRI-LOC
(SERIAL DIGITAL)

DRAWN	KH	DATE	04/06/95
DESIGN	DW	DATE	04/07/95
APPR.		DATE	

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

7705-2