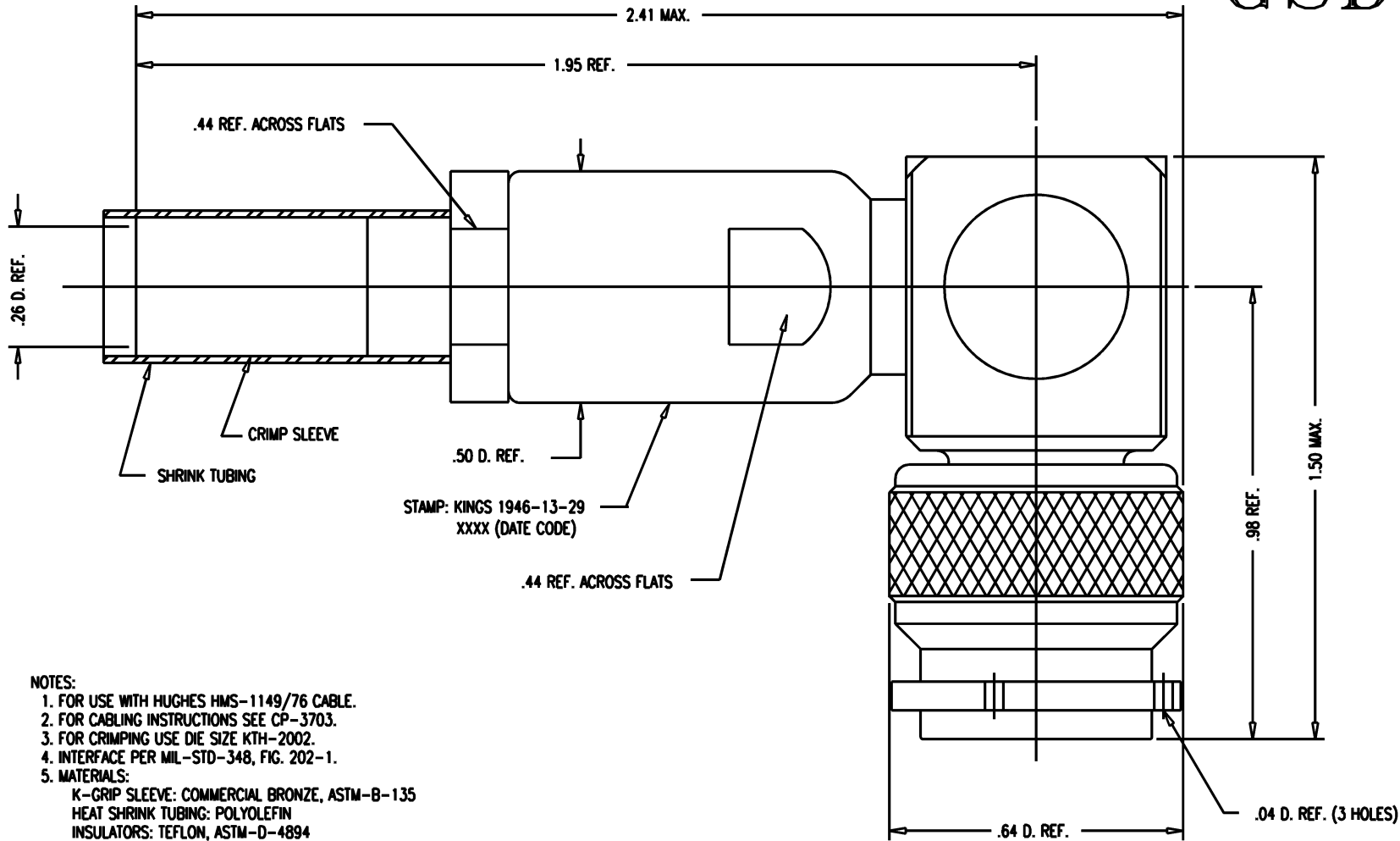


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NOTES:

1. FOR USE WITH HUGHES HMS-1149/76 CABLE.
2. FOR CABLING INSTRUCTIONS SEE CP-3703.
3. FOR CRIMPING USE DIE SIZE KTH-2002.
4. INTERFACE PER MIL-STD-348, FIG. 202-1.
5. MATERIALS:

K-GRIP SLEEVE: COMMERCIAL BRONZE, ASTM-B-135
 HEAT SHRINK TUBING: POLYOLEFIN
 INSULATORS: TEFLON, ASTM-D-4894
 GASKETS: FLUROSILICONE RUBBER, MIL-R-25988
 SPRING WASHER
 INTERMEDIATE CONTACTS } BER. COP., ASTM-B-196
 ANGLE CONTACT F-M }
 ALL OTHER PARTS: BRASS, ASTM-B16

6. FINISHES:

INT. CONTACT & CENTER CONTACTS: HARD GOLD PLATE PER MIL-G-45204
 ALL OTHER METAL PARTS: NICKEL PLATE PER QQ-N-290

7. ELECTRICAL CHARACTERISTICS:

VOLTAGE RATING: 400 VRMS
 FREQUENCY RANGE: DC TO 500 MHz

REVISIONS

ISSUE	CHANGES
0	ER 35716 MJB 08/05/94
1	CN 36014 C ME 01/27/95
2	CN 36948 C AR 05/10/96
3	CN 39258 E TML 05/13/05

KAM3725

SCALE 4:1

APPROX SURFACE AREA

WAS: E-18421

USED ON

REF: HUGHES H920126-003C REV. G

PLUG, ANGLE, TRT

DRAWN	KH	07/01/94
DESIGN	VLS	07/11/94
APPR.		DATE

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

1946-13-29

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