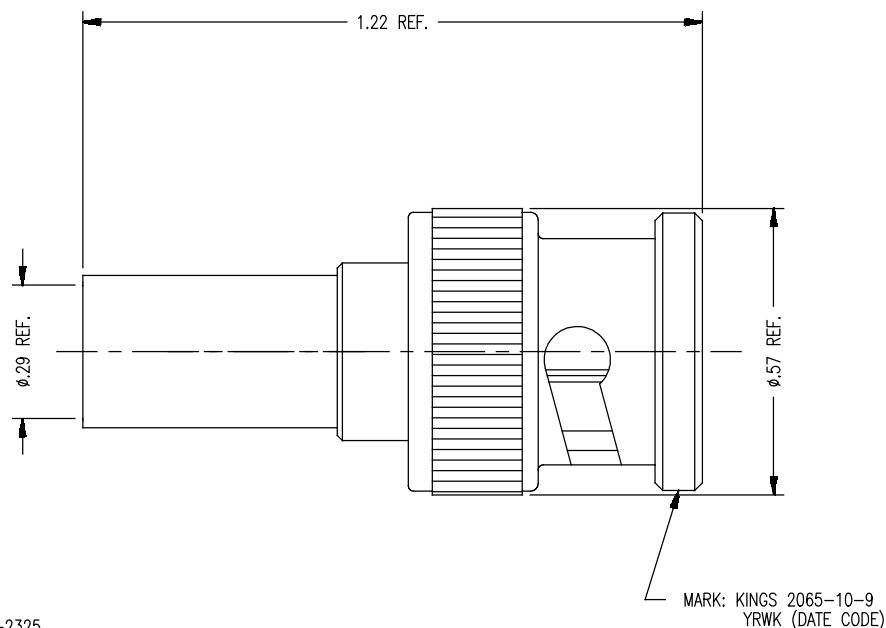




NOTES:

- FOR USE WITH BELDEN 1694A CABLE.
- FOR CABLING INSTRUCTIONS SEE 3-661-4
- FOR CRIMPING USE DIE KTH-2255, OR KTH-2325.
- INTERFACE PER MIL-STD-348, FIG 301.1, AS APPLICABLE.
- MATERIALS:
INSULATOR-TEFLON: TEFLON PER ASTM D1710
GASKET-SILICONE RUBBER: PER A-A-59588
SPRING WASHER } BERYLLIUM COPPER PER ASTM B196
OUTER CONTACT }
K-GRIP SLEEVE: COMMERCIAL BRONZE PER ASTM B135
ALL OTHER METAL PARTS: BRASS PER ASTM B16
- FINISHES:
CENTER CONTACT: .000050 GOLD PLATE PER ASTM B488 OVER .000050 NICKEL PER AMS-QQ-N-290
SPRING WASHER-.000200 SILVER PLATE PER B700 OVER .000020 COPPER PER ASTM B734 OR NICKEL PER AMS-QQ-N-290.
ALL OTHER METAL PARTS: .000050 MIN NICKEL PER AMS-QQN-290 OVER .000050 MIN COPPER PER ASTM B734
- MARK PACKAGE: KINGS 2065-10-9
- ELECTRIAL CHARACTERISTICS:
NOMINAL IMPEDANCE: 75 OHMS
WORKING VOLTAGE: 500 VRMS
FREQUENCY RANGE: DC TO 6 GHz
RETURN LOSS: UP TO 1.5HGz, <-30dB
UP TO 3.0HGz, <-22dB
UP TO 6.0GHz, <-18dB
- COMPLIANT TO SMPTE 424M (3G-SDI) SPECIFICATION

REVISIONS

ISSUE	CHANGES
3	CN 38011 D HVN 05/23/00
4	CN 38027 E TML 07/07/00
5	CN 38495 E TML 02/01/02
6	CN 38637 E TML 08/22/02
H	ER 14183 PSM 03/09/09
J	ER 22156 DW 03/02/10
K	CRIMPING TOOL ADDED KTH-2325 UPDATED TO DMF304 ER047920 KPL 05/23/13
L	ER 051020 COL 03/07/14

CUSTOMER SALES DRAWING

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SCALE	4:1
APPROX SURFACE AREA	
WAS: E-19649	
USED ON	
REF:	
PL, 75 BNC	
DRAWN	MRM
DATE	04/15/98
DESIGN	LI
DATE	04/15/98
APPR.	DATE
 Winchester Electronics Corporation 199 Park Road Ext Suite 104 Middlebury, Connecticut 06762	

2065-10-9