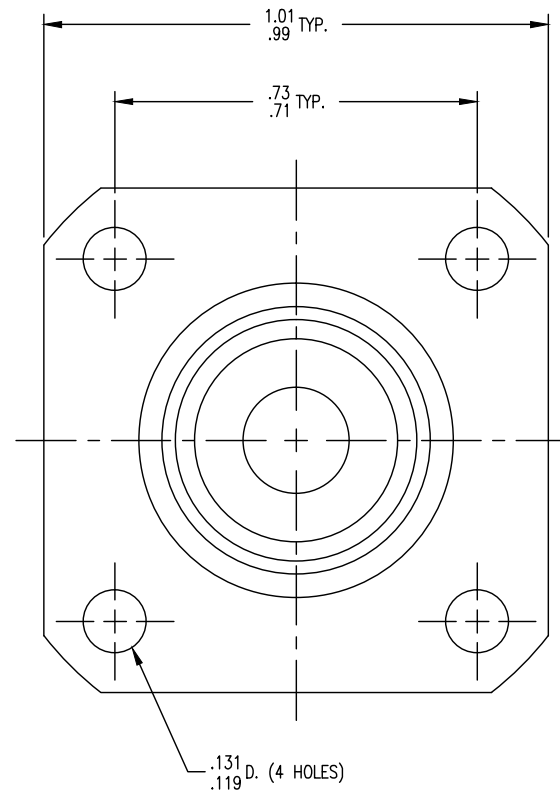
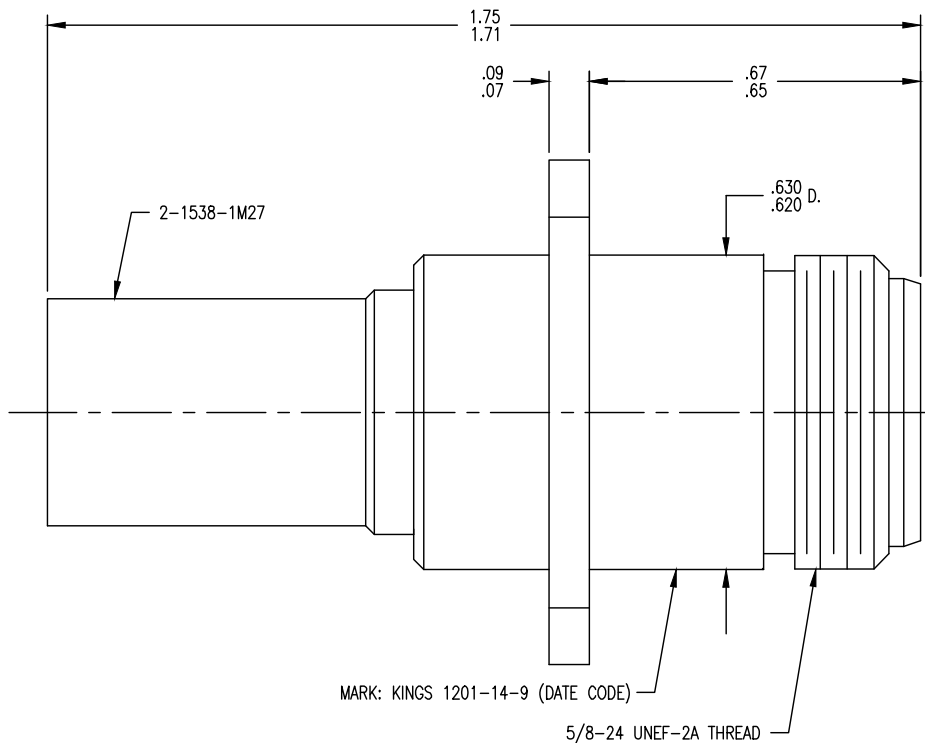




NOTES:

1. FOR USE WITH BOEING BMS13-65 OJ & ADAMS RUSSELL FC38Z CABLES.
2. FOR CABLING INSTRUCTIONS SEE 3-546-2.
3. FOR CRIMPING USE DIE KTH-2213.
4. INTERFACE PER MIL-STD-348, FIG. 304-2.
5. FOR USE WITH .22 MAX. PANEL.
6. CENTER CONTACT (1-534-85MA9) SUPPLIED UNASSEMBLED.
7. MARK PACKAGE: KINGS 1201-14-9 (DATE CODE)
8. MATERIALS:
INSULATOR: TEFLON, ASTM-D1710
K-GRIP SLEEVE: COM. BRONZE TUBE, ASTM B135
CENTER CONTACT: BER. COP., ASTM-B196
ALL OTHER PARTS: BRASS, ASTM-B16

9. FINISHES:

CENTER CONTACT: .000050 MIN GOLD PLATE, PER ASTM-B488 OVER .000050 MIN. NICKEL
PER AMS-QQ-N-290 (RoHS)
ALL OTHER METAL PARTS: .000050 MIN NICKEL PER AMS-QQ-N-290 OVER .000050 MIN COPPER
PER ASTM B734 (RoHS)

10. ELECTRICAL CHARACTERISTICS:

NOMINAL IMPEDANCE: 50 OHMS
VOLTAGE RATING: 1000 VRMS
FREQUENCY RANGE: DC TO 11 GHz
INSERTION LOSS: DC TO 2.5 GHz, 0.035 dB MAX
2.5 TO 5.0 GHz, 0.125 dB MAX

11. WEIGHT: 39.2 GRAMS

1201-14-9

REVISIONS

ISSUE	CHANGES
0	ER 33866 JCA 04/21/92
1	CN 34086 E MJB 08/19/92
2	ER 8354 RMS 05/28/08
D	REVISED PER DMF304 & ER34205 KPL 08/05/11

CUSTOMER SALES DRAWING

THIS DRAWING, THE DESIGNS AND IDEAS EMBODIED IN THE DEVICE TO WHICH IT RELATES, AND THE METHOD OF PRODUCING THE DEVICE, ARE THE PROPERTY OF WINCHESTER ELECTRONICS CORPORATION AND SHALL NOT BE EMPLOYED, COPIED, OR DISCLOSED TO ANYONE, IN ANY MANNER WITHOUT THE CONSENT OF WINCHESTER ELECTRONICS CORPORATION.

SCALE 4:1

APPROX SURFACE AREA

WAS: E-17405

CAGE CODE: 91836

REF: BOEING

JACK, PANEL, N

DRAWN JCA	DATE 04/21/92
DESIGN JT	DATE 04/22/92
APPR.	DATE

KINGS by WINCHESTER ELECTRONICS	Winchester Electronics Corporation 62 Barnes Industrial Road North Wallingford, Connecticut 06492
--	---

1201-14-9