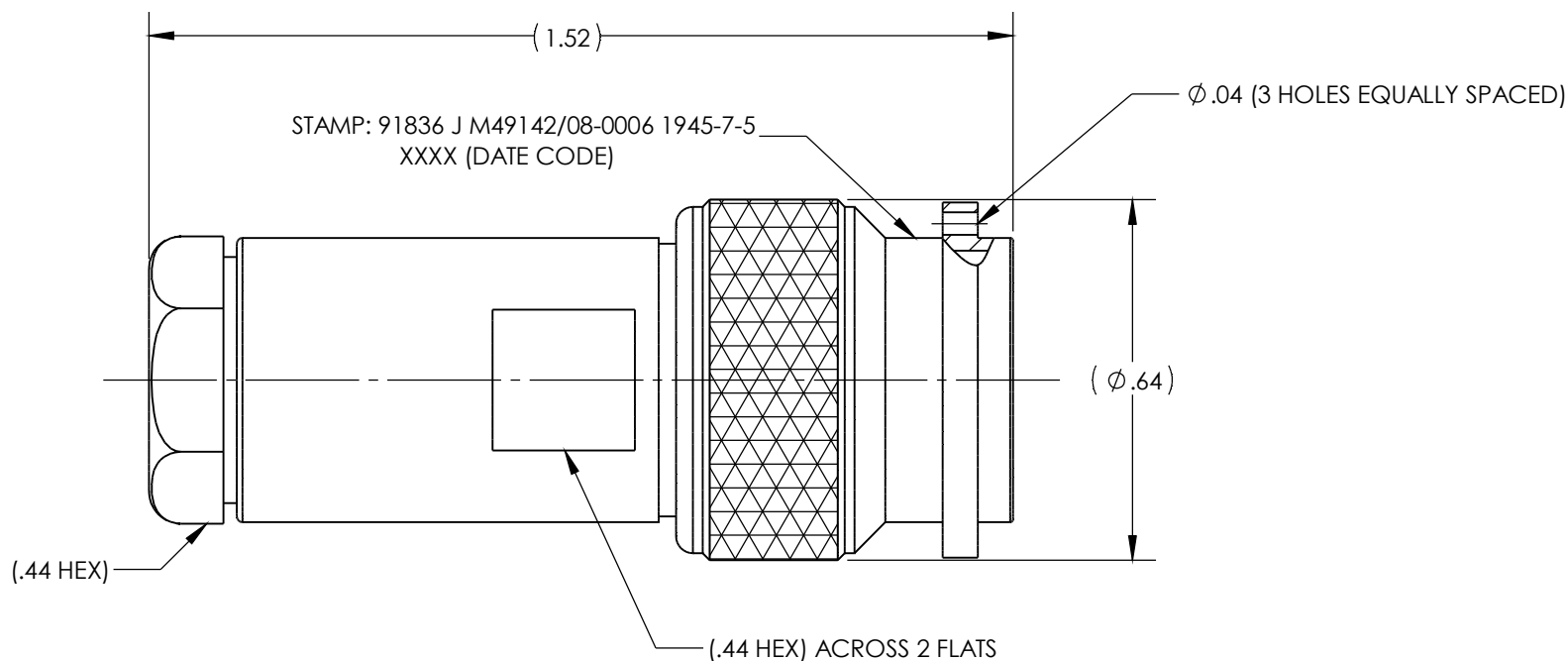


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REV	DESCRIPTION	DATE	APPROVED
H	ER076069	01/28/19	JL
J	ECO-13881	05/31/21	LA



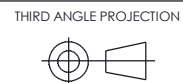
NOTES:

- FOR USE WITH M17/176-00002 CABLE.
- FOR CABLING INSTRUCTIONS SEE 3-395.
- INTERFACE PER MIL-STD-348, FIG. 202-1.
- MATERIALS:
 - INSULATORS-PTFE, ASTM-D-1710.
 - GASKET } SILICONE RUBBER, A-A-59588.
 - O-RING }
 - CENTER CONTACT } BERYLLIUM COPPER, ASTM-B-196.
 - OUTER CONTACT }
 - ALL OTHER METAL PARTS-BRASS, ASTM-B16.
- FINISHES:
 - CENTER CONTACT-GOLD PLATE PER ASTM B488.
 - ALL OTHER METAL PARTS-SILVER PLATE PER ASTM B700.
- ELECTRICAL CHARACTERISTICS:
 - WORKING VOLTAGE-400 VRMS.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES [MM]

TOLERANCES:
.X[X]: ±0.1[3]
.XX[X.X]: ±0.01[0.3]
.XXX[X.XX]: ±0.005[0.13]
ANGLES: ±2.0°

DRAWN	DATE
JCA	08/04/93
APPR.	DATE
MJB	08/05/93
APPR.	DATE
XXX	XX/XX/XX
APPR.	DATE
XXX	XX/XX/XX



 Winchester Interconnect.		245 Lynnfield St. Peabody, MA 01960	
TITLE: PLUG, TRT M49142/08-0006			
SIZE A	DWG. NO. SD1945-7-5		REV B
SH 1 OF 1			