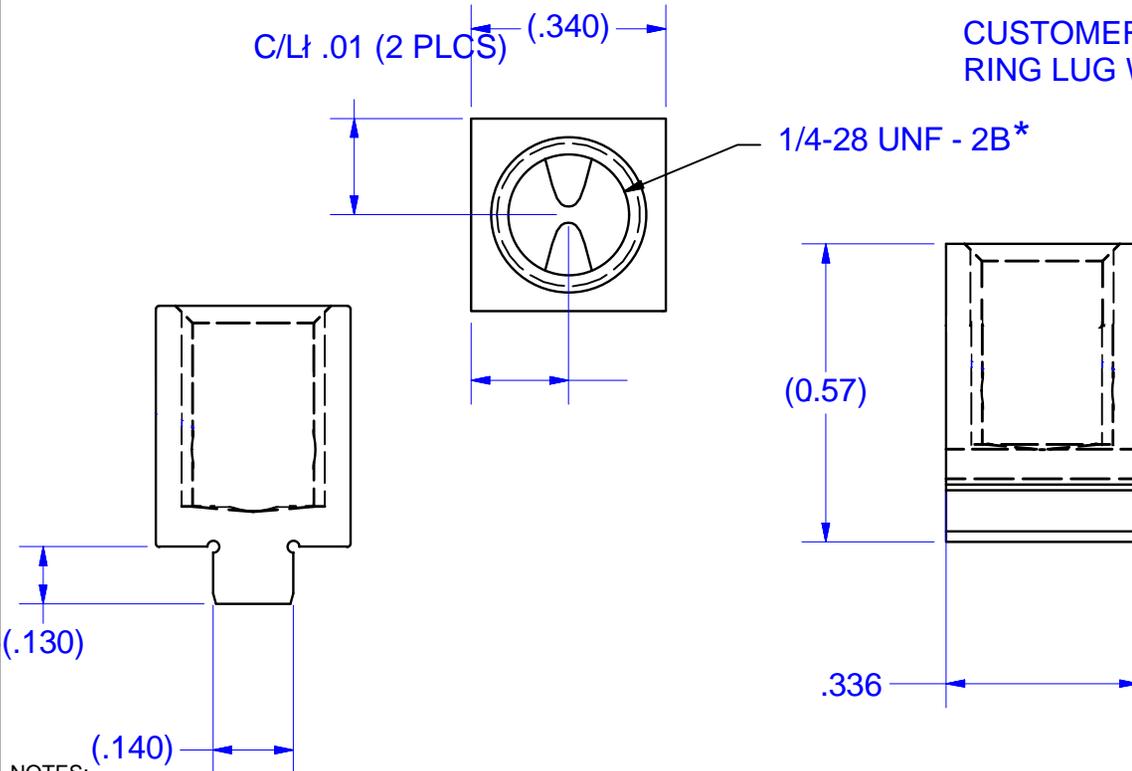
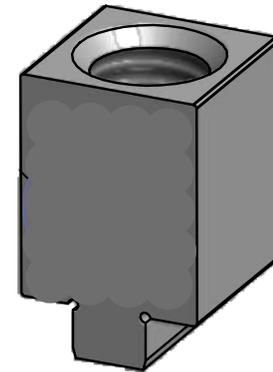


*DUE TO THREAD LENGTH & PLATING VARIATION, PD MAY BE .2258-.2321.
 RUNNING TORQUE FOR SCREWS REFERENCE 1-5 In-Lb

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
1	.130 WAS .100, (.570) WAS (.520)	2/23/15	CDMR



CUSTOMER PROVIDES SCREW (1/4-28x 3/8 LNG), AND RING LUG WITH 1/4" CLEARANCE HOLE



- NOTES:
- 1.FINISH: TIN PLATE FOR SOLDERING.
 - 2.PART IS NOT UL/CSA LISTED/CERTIFIED BUT IS CAPABLE OF PASSING UL486 SUBJECT TO TESTING AS MOUNTED IN PCB AND USING FOIL/PCB DESIGN, WIRE CLASS, SCREW TORQUE, AND MAXIMUM CURRENT, APPROPRIATELY.
 - 3.WAVE SOLDERABLE (THT) OR SOLDER PASTE SOLDERABLE (SMT)
 - 4.ACCEPTS COPPER OR ALUMINUM WIRE (SOLID OR STRANDED)
 - 5.FOR .06 PCB MIN. BOARD THICKNESS.
 - 6.USE ROUTED SLOT IN PCB FOR .140 FOOT, ALL FINAL PCB SPECS BASED ON BUYER TESTING AND APPROVAL
 - 7.SEE ADDITIONAL SPEC SHEETS FOR PAD DESIGN
 - 10.FOR USE WITH CUSTOMER SUPPLIED RING LUGS (1/4"/6MM BOLT SIZE)
 - 11.WHEN USING A RING LUG AND BOLT, IT'S RECOMMENDED THAT THE HEAD OF THE BOLT HANGS OFF THE EDGE OF THE BOARD. LITTLE OR NO CLEARANCE BETWEEN THE HEAD OF THE BOLT AND THE BOARD CAN RESULT IN MECHANICAL AND ELECTRICAL FOULING

NOT FOR USE WHERE FAILURE CREATES A HAZARD TO HUMAN HEALTH OR SAFETY. ALL PRODUCTS ARE SUBJECT TO THIS FULL DISCLAIMER: <http://www.ihconnectors.com/disclaimer.html>
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GENERAL TOLERANCE $\pm .015$		RING LUG MOUNT (NO SCREW) B6A-NH-PCB-RS-NS PCB THT/SMT SOLDERABLE, POTABLE	
MATERIAL: 6061-T6 AL.	SIZE:	DRAWN BY: TDS	DWG NO.: B6A-NH-PCB-RS-NS
FINISH: SEE NOTE	DATE: 11/14/11	REV: 2 THIS IS A CAD DRAWING, DO NOT MANUALLY REVISE	