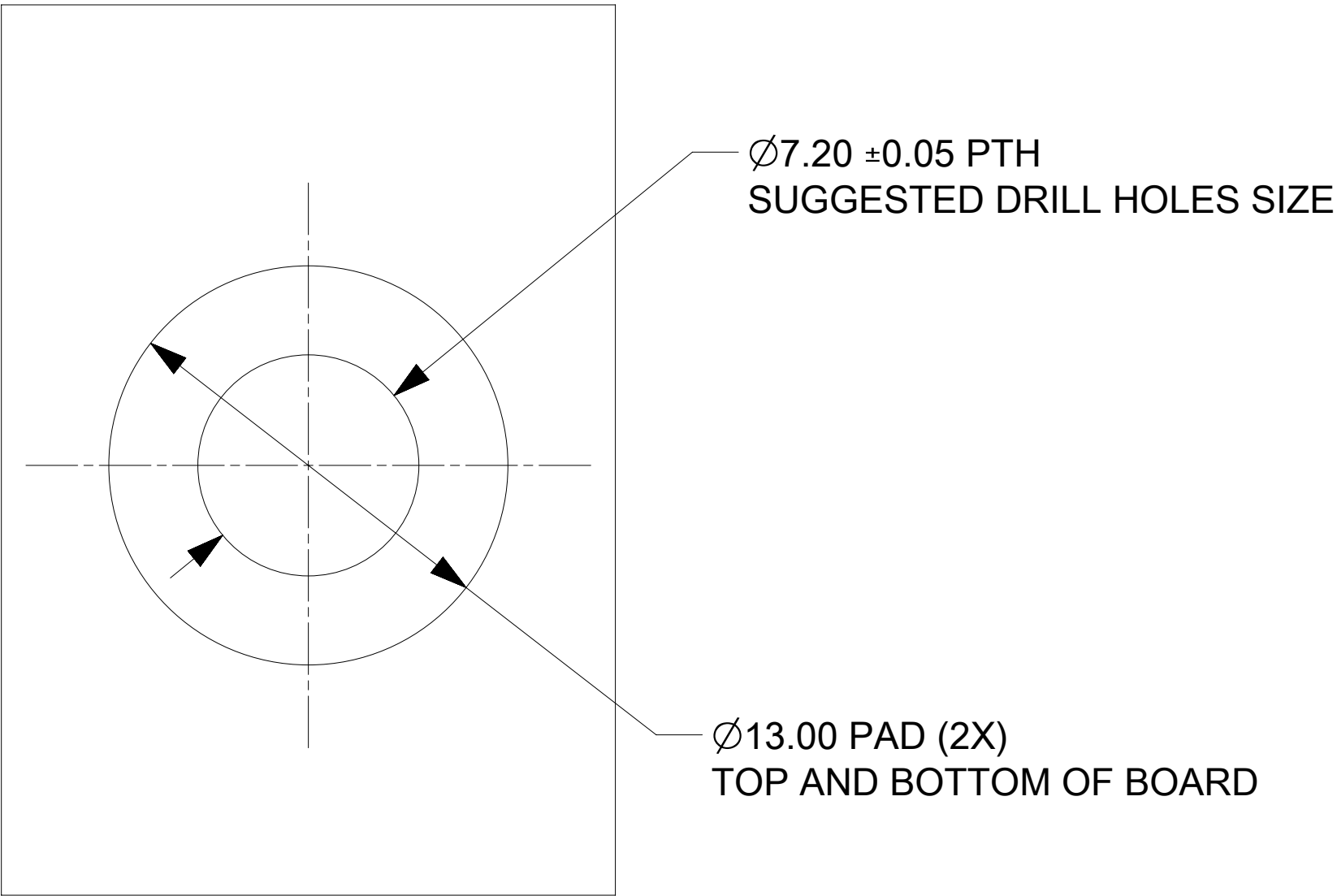
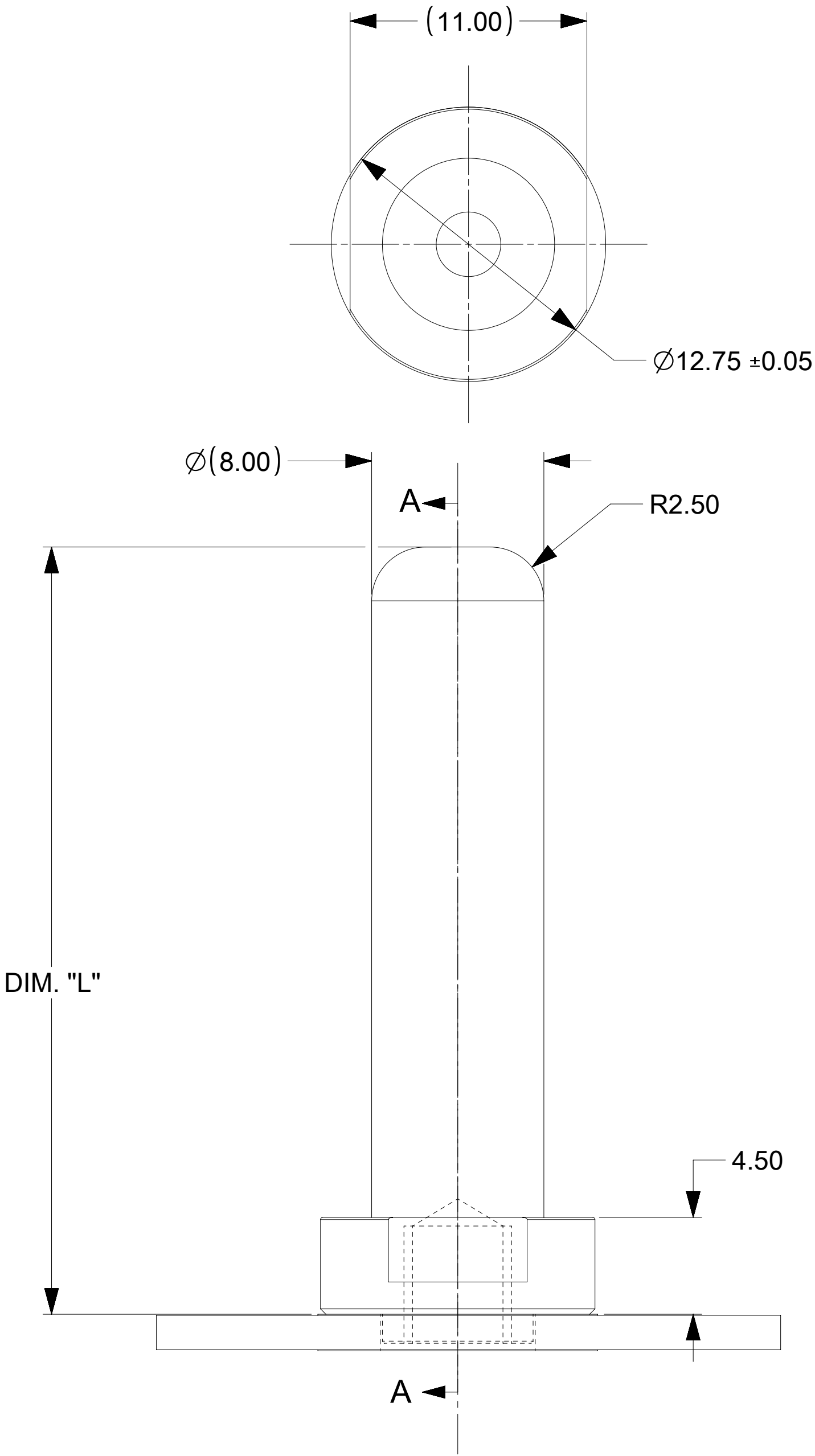
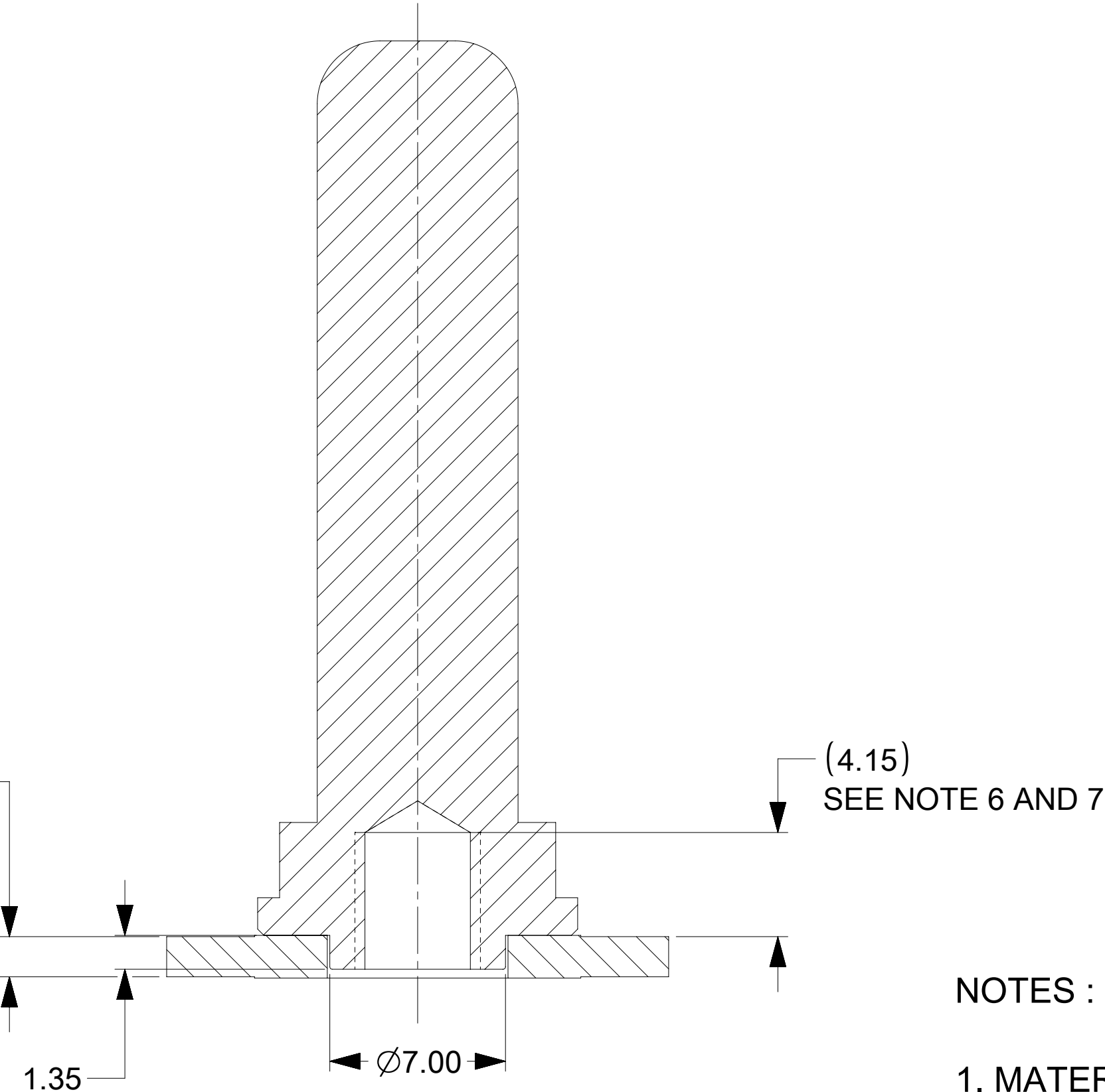
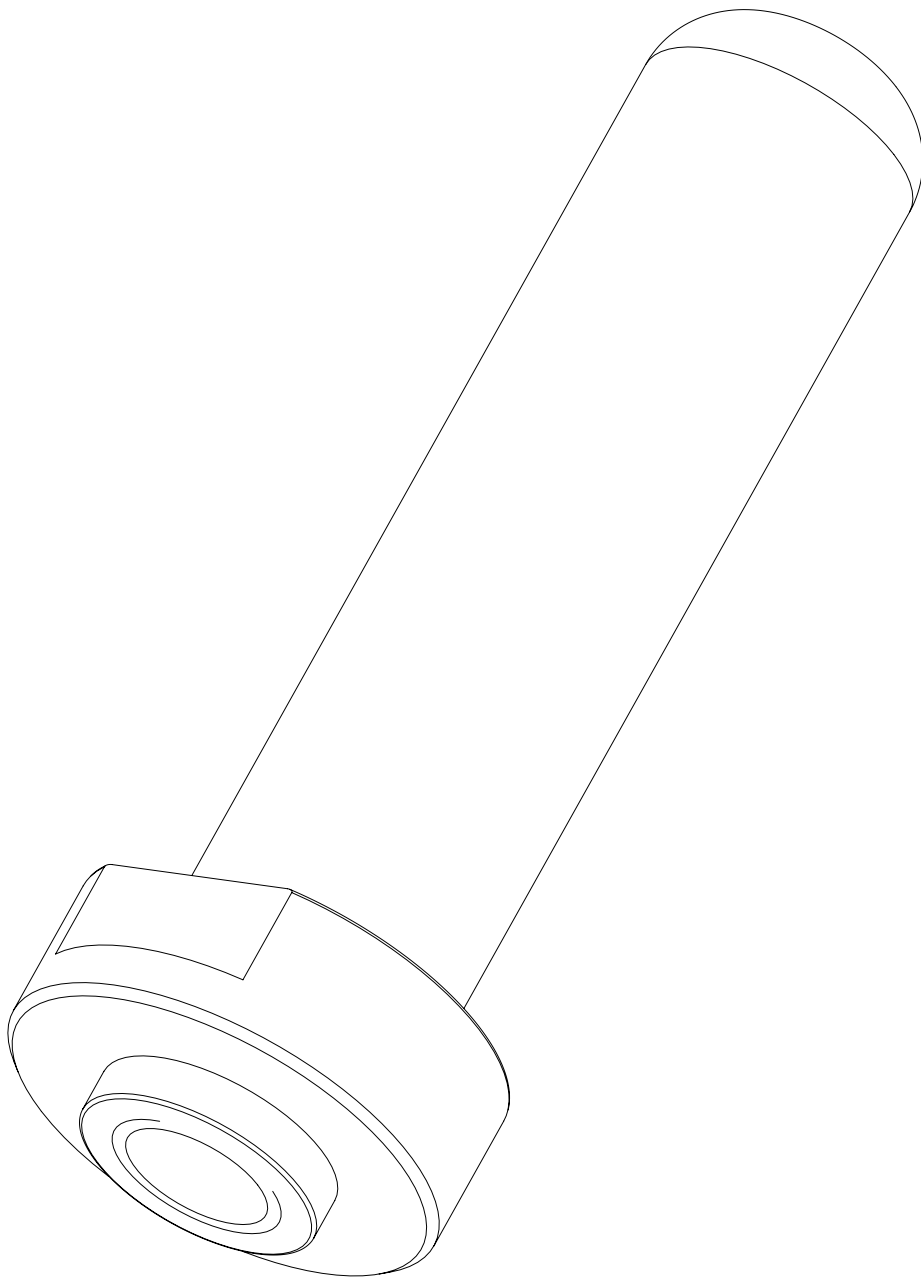




MINIMUM BOARD THICKNESS
IS 1.58MM



SECTION A-A



ISOMETRIC VIEW OF SENTRALITY 8.00MM
SCREW MOUNT MALE PIN

NOTES :

- MATERIAL:
 - BASE METAL: HIGH CONDUCTIVE COPPER ALLOY
 - PLATING ON BODY: 3.18 MICRON MIN SILVER OVER 1.27 MICRON MIN NICKEL
- PRODUCT SPECIFICATION : 2043130001-PS
- APPLICATION SPECIFICATION : 2043130001-AS
- PARTS TO BE BULK PACKAGED AS PER PACKAGING SPECIFICATION : 2032630006-PK
- SILVER COMPONENTS WILL BE SUPPLIED TARNISH FREE BUT MAY TARNISH OVER TIME.
- PART TO BE MOUNTED WITH CONDUCTIVE M5 SCREW AND CONDUCTIVE BELLVILLE WASHER FOR OPTIMAL PERFORMANCE
- SCREW LENGTH TO BE DETERMINED BY CUSTOMER, SCREWS AND WASHERS ARE NOT SUPPLIED BY MOLEX.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED P/NO 203263-1018 AS PER PM REQUEST				molex		
mm		2:1								
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 753135 DRWN: ABHIRK 2023/06/13 CHK'D: SUVARS 2023/06/13 APPR: HTHYAGARAJ 2023/06/15 INITIAL REVISION: DRWN: RLOW 2019/04/26 APPR: BPISZCZOR 2019/07/30				8MM SENTRALITY MALE TERMINAL SCREW MOUNT		
ANGULAR TOL		±	0.5°							
4 PLACES		±								
3 PLACES		±								
2 PLACES		±	0.15							
1 PLACE		±	0.25					PRODUCT CUSTOMER DRAWING		
0 PLACES		±								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		
						D-SIZE		203263		
						MATERIAL NUMBER		CUSTOMER		
						SEE CHART				
						DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
						2032635185-SD		PSD	000	A4
								SHEET NUMBER		
										1 OF 1

PART NUMBER	DIMENSION "L"
2032635085	46.05
2032635185	36.05
2032635285	21.05
2032635385	31.05
2032635485	29.55
2032635585	28.60
2032635685	37.80
2032635785	46.40
2032635885	47.50
2032635985	40.35