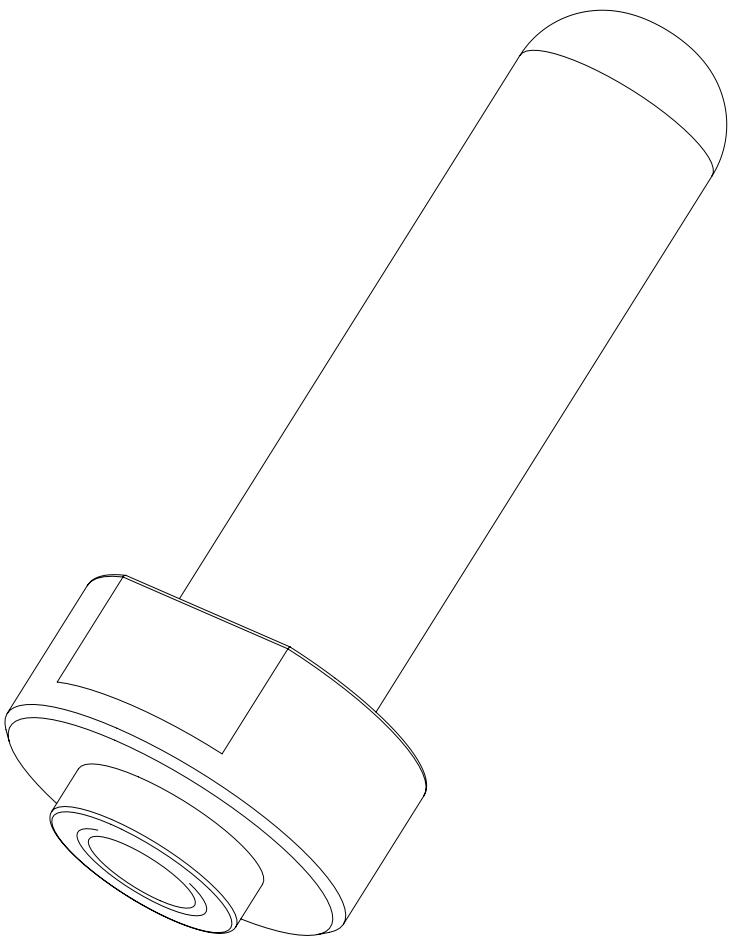
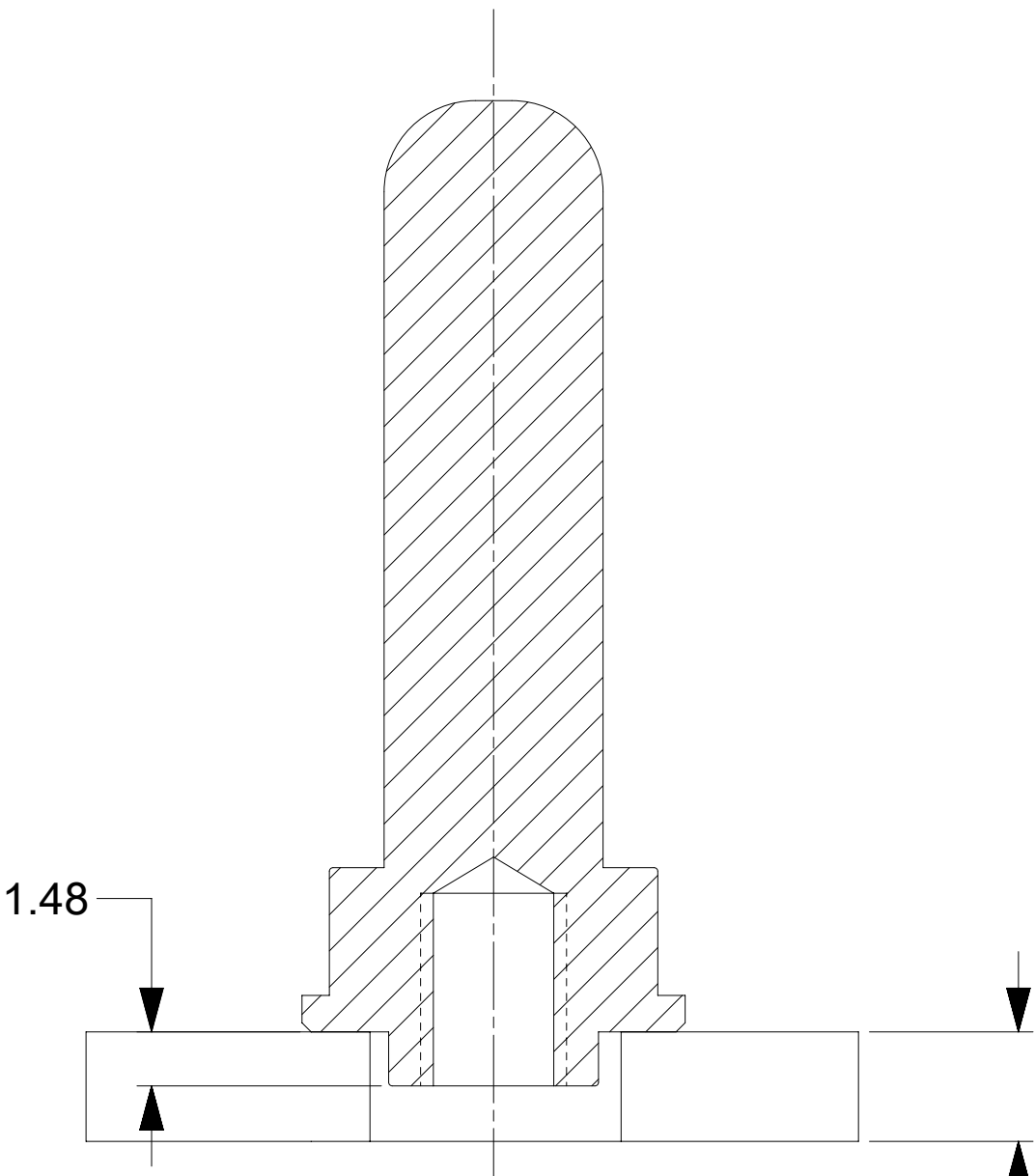
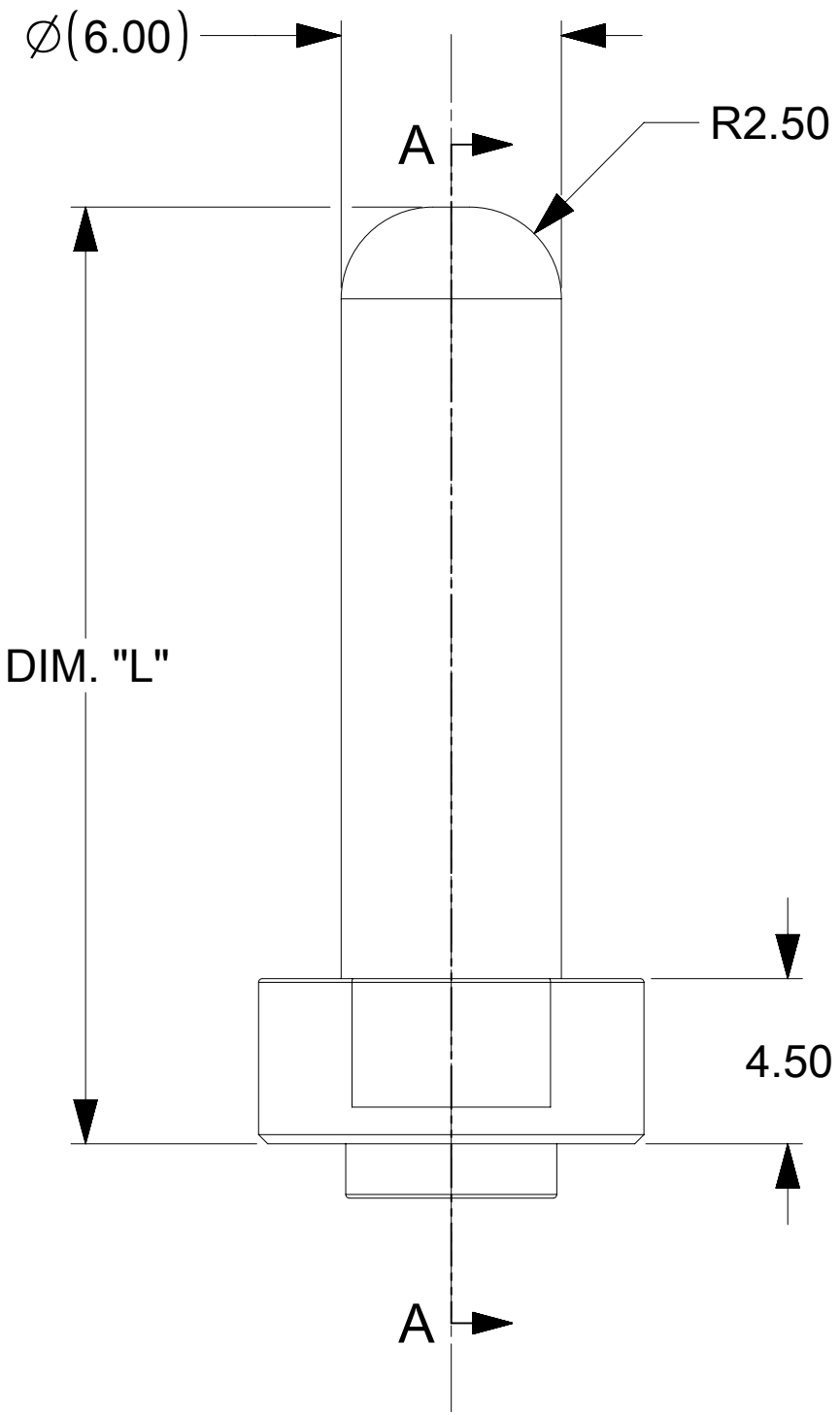
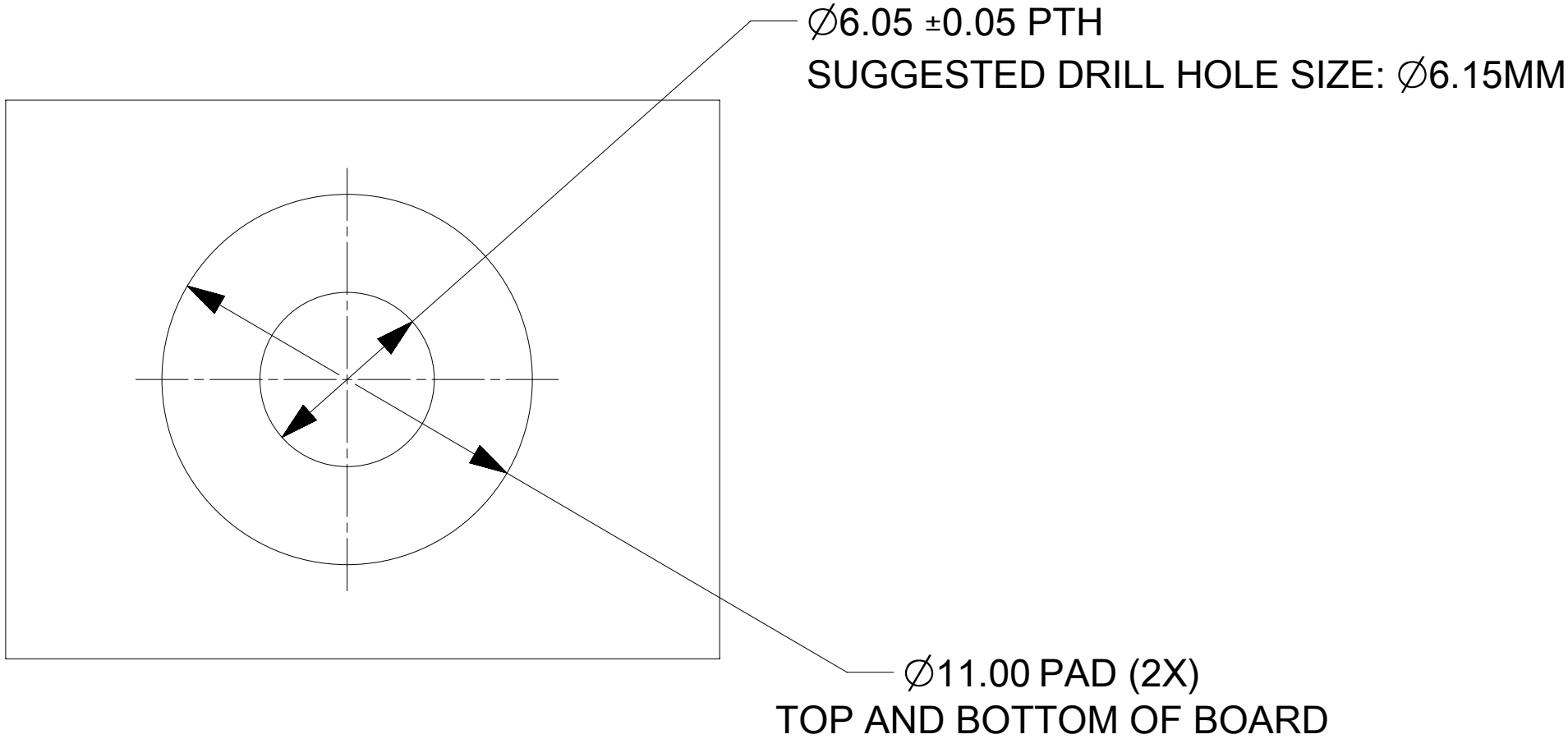


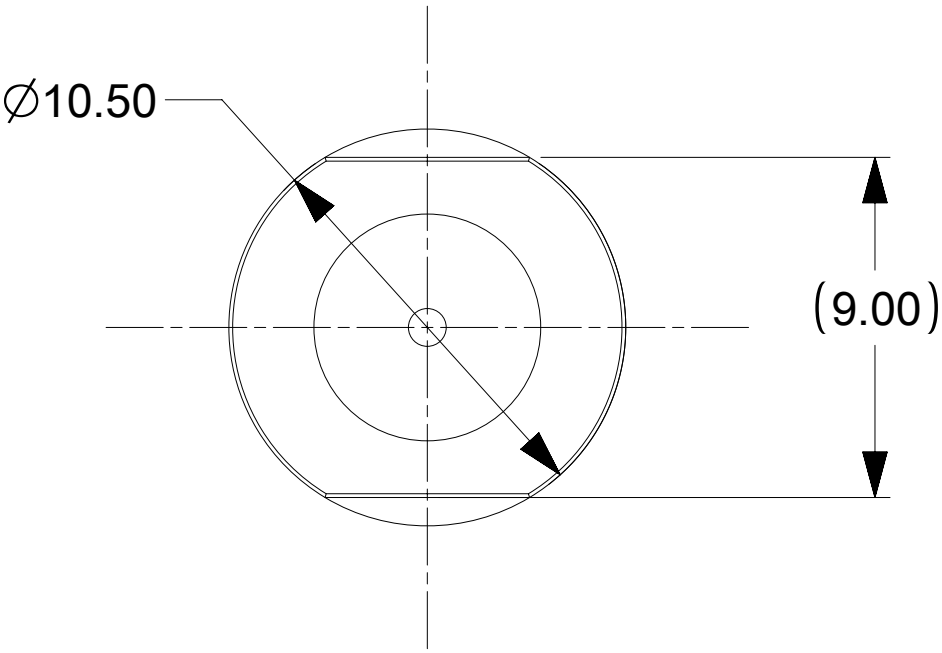


SECTION A-A

MINIMUM BOARD THICKNESS IS 1.75MM



RECOMMENDED PCB LAYOUT



NOTES:

1. MATERIALS:
BASE METAL: HIGH CONDUCTIVE COPPER ALLOY
PLATING ON BODY: 3.18 MICRON MIN SILVER OVER 1.27 MICRON MIN NICKEL
2. PRODUCT SPECIFICATION: 2043130006-PS
3. APPLICATION SPECIFICATION: 2043130006-AS
4. PACKAGING SPECIFICATION: 2032630006-PK
5. SILVER COMPONENTS WILL BE SUPPLIED TARNISH FREE BUT MAY TARNISH OVER TIME.
6. PART MOUNTED WITH CONDUCTIVE M4 SCREW AND CONDUCTIVE BELLEVILLE WASHER FOR OPTIMAL PERFORMANCE
7. SCREW LENGTH TO BE DETERMINED BY CUSTOMER, SCREWS AND WASHERS ARE NOT SUPPLIED BY MOLEX.

PART NUMBER	DIMENSION "L"
203263-6085	18.52
203263-6185	25.52
203263-6285	20.92
203263-6385	30.92
203263-6485	29.42
203263-6585	23.77
203263-6685	40.00
203263-6785	51.52
203263-6885	45.50
203263-6985	14.02
203263-8085	16.00
203263-8185	20.00
203263-8285	26.00
203263-7385	36.00
203263-7485	48.00
203263-8385	92.10

B2

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: ADDED NEW FG PART NUMBER 203263-8385			molex						
mm		5:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)				CST 6.00MM MALE TERMINAL - SCREW MOUNT									
ANGULAR TOL ± 0.5 °													
4 PLACES		±		EC NO: 717868			PRODUCT CUSTOMER DRAWING						
3 PLACES		±		DRWN: GJEEVANSURES 2022/08/01									
2 PLACES		± 0.15		CHK'D: GJEEVANSURES 2022/08/16									
1 PLACE		± 0.25		APPR: HTHYAGARAJ 2022/08/16			DOCUMENT NUMBER 2032636185-SD						
0 PLACES		±		INITIAL REVISION:						DOC TYPE	DOC PART	REVISION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: JJONIAK 2018/10/10			PSD			000	B2		
				APPR: BPISZCZOR 2019/03/22									
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				D-SIZE		203263		SEE TABLE		GENERAL MARKET		1 OF 1	