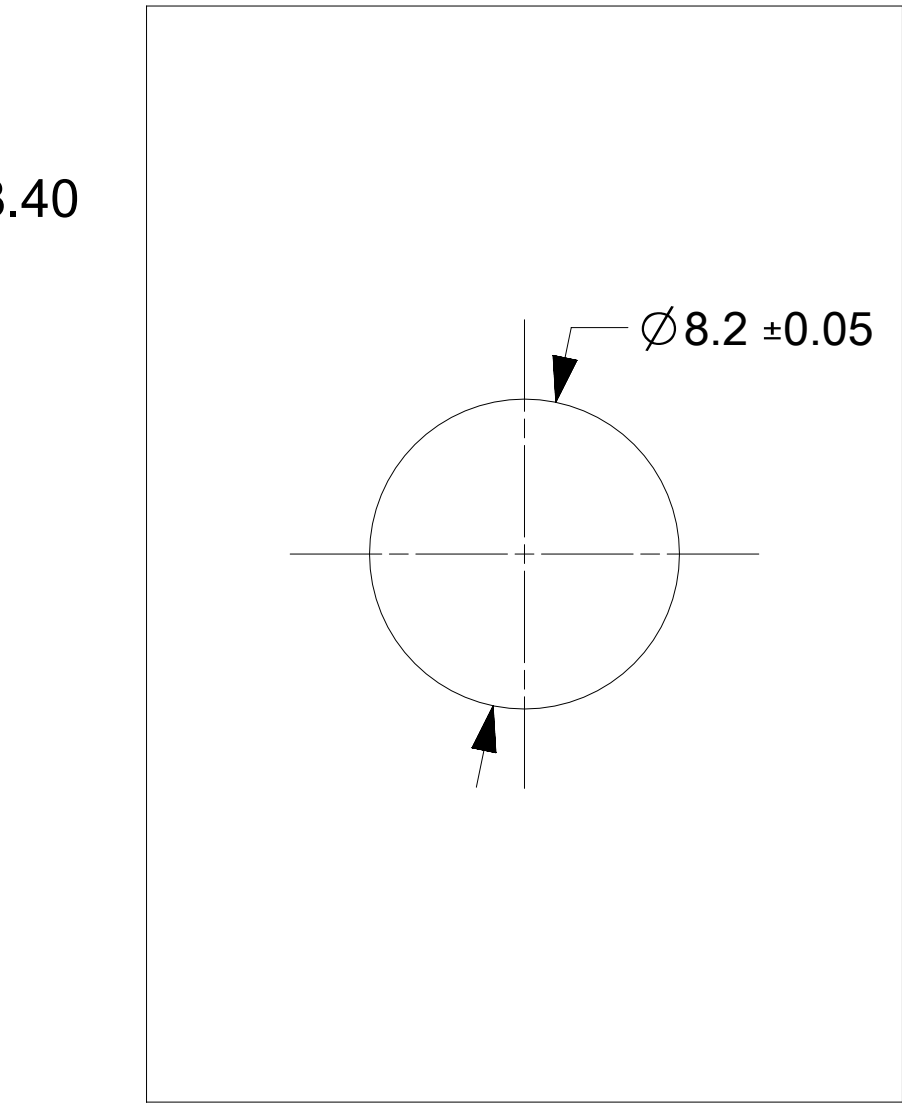
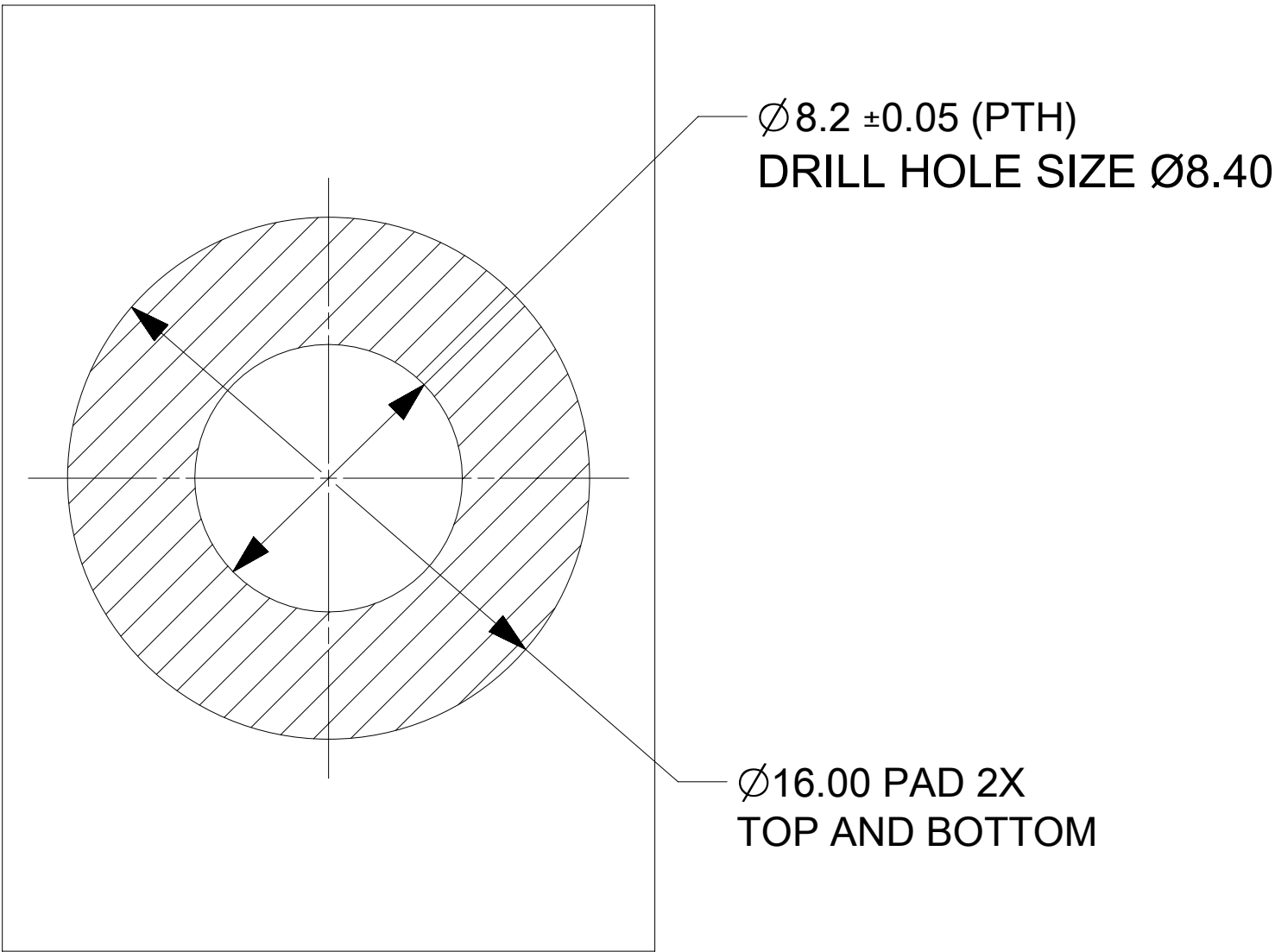
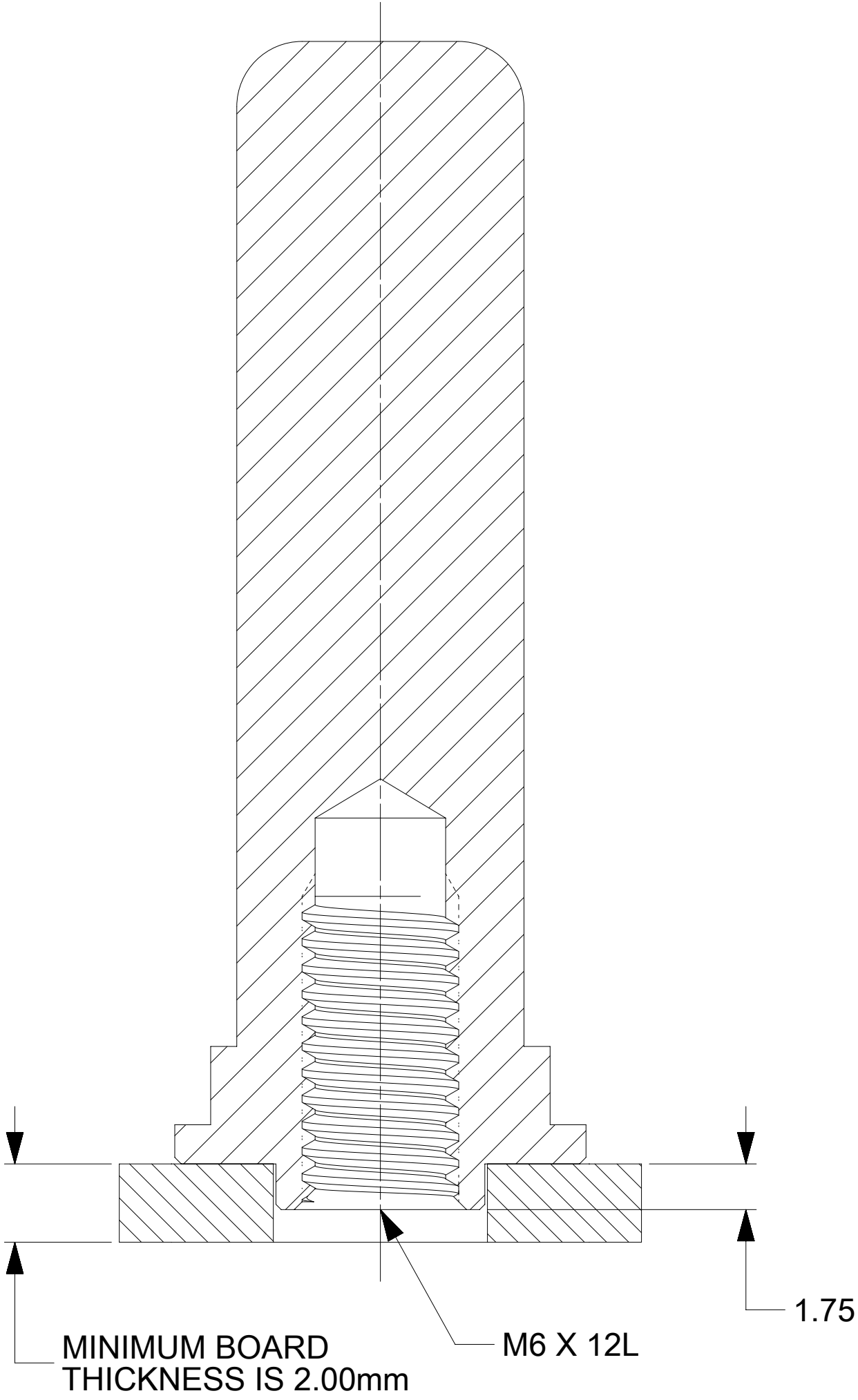


TYPE-1

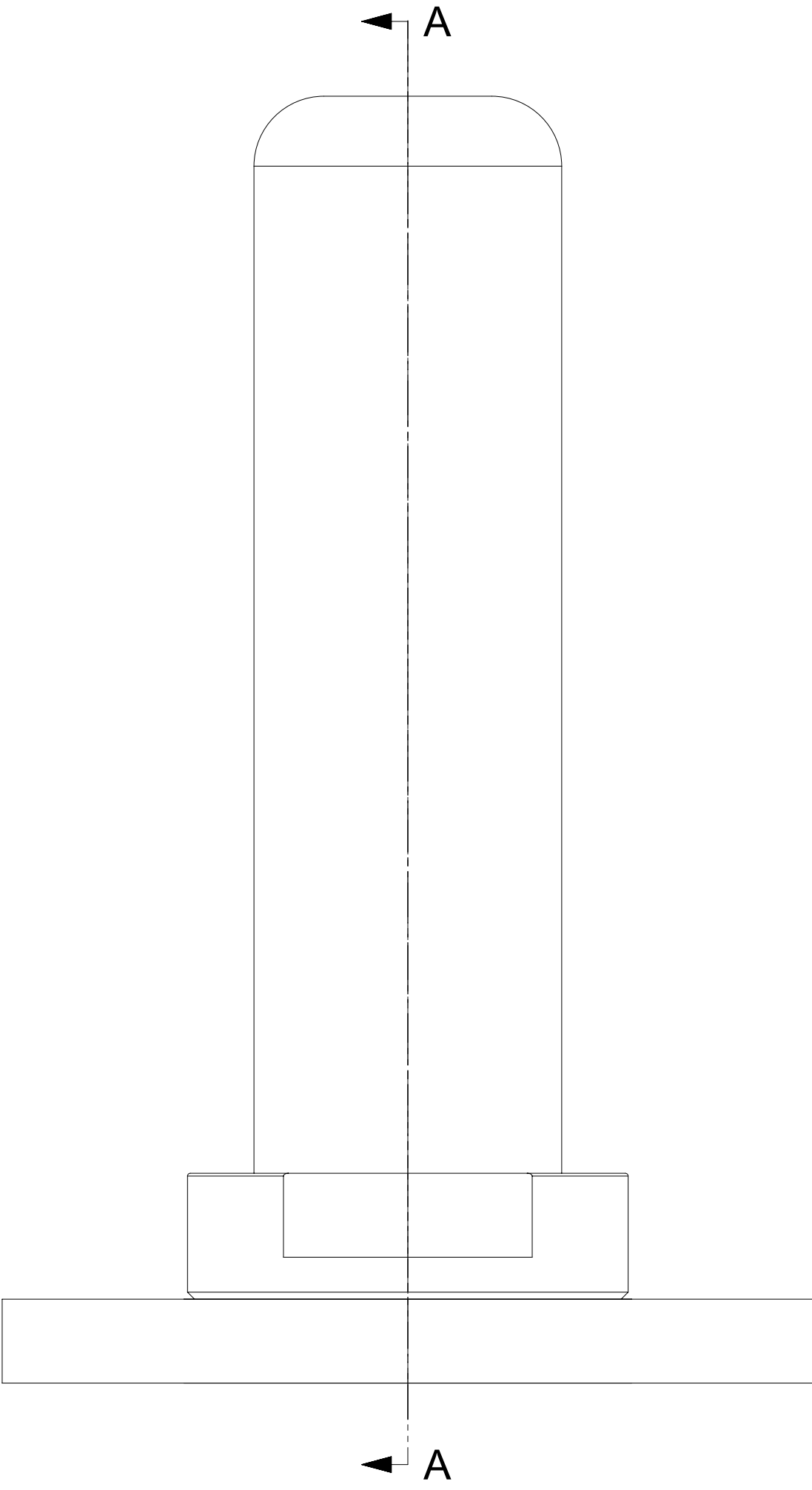


RECOMMENDED PCB LAYOUT

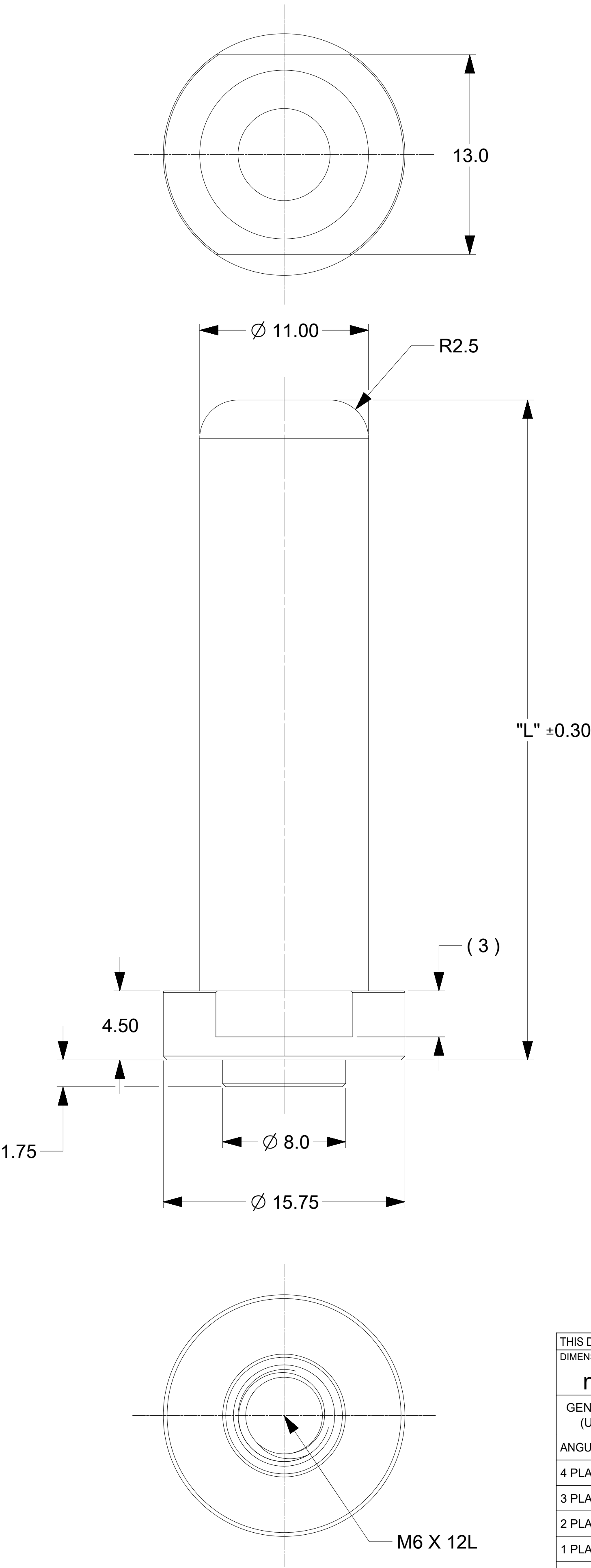
HOLE REQUEST ON BUSBAR



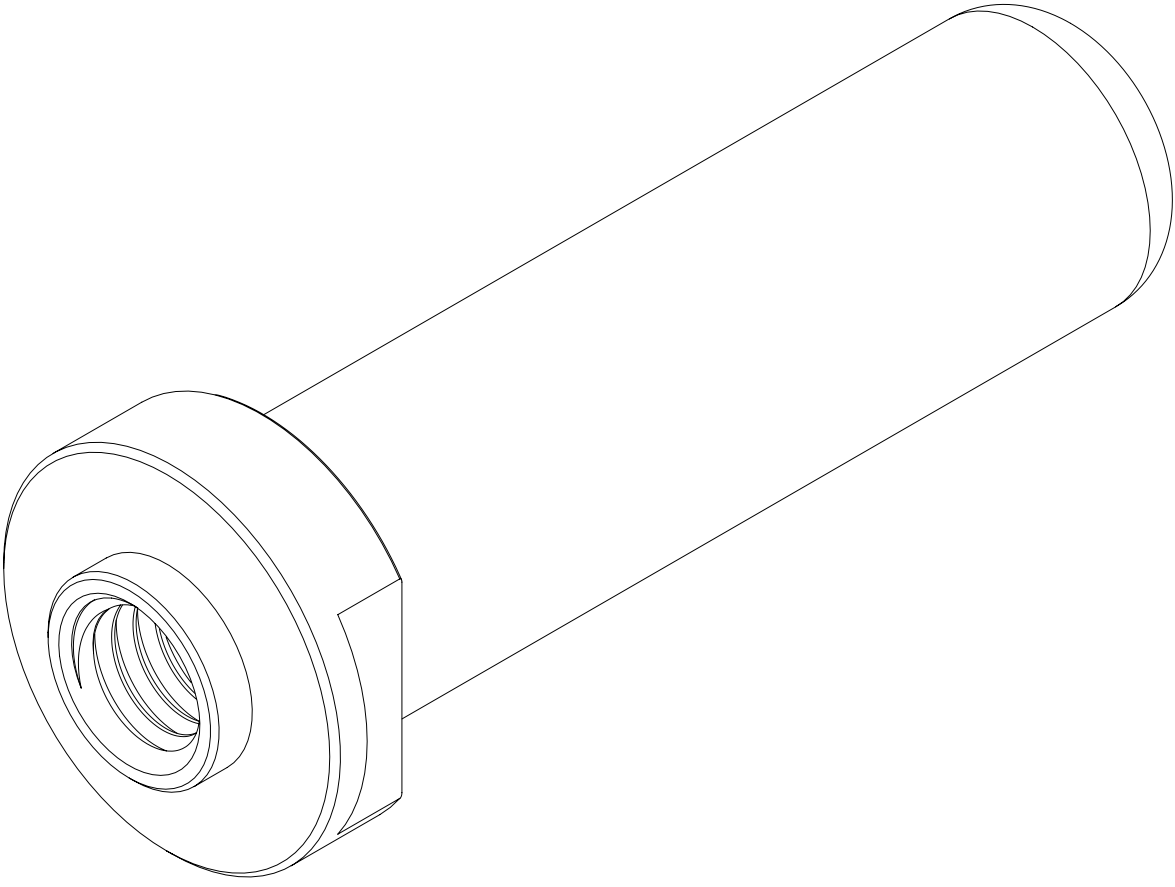
SECTION A-A



ASEEMBLY



PART NUMBER	DIMENSION "L"	PART NUMBER	DIMENSION "L"
213902-0021	16.70	213902-0001	43.00
213902-0022	23.30	213902-0002	55.00
213902-0023	29.90	213902-0003	15.50
213902-0024	34.30	213902-0004	35.40
213902-0026	39.00	213902-0005	44.40
A17		213902-0006	46.40
		213902-0007	20.00
		213902-0008	18.40
		213902-0009	24.00
		213902-0010	69.00
		213902-0011	16.00
		213902-0012	26.00
		213902-0013	36.00
		213902-0014	48.00
		213902-0015	41.00
		213902-0016	38.00
		213902-0017	30.00
		213902-0019	39.00
		213902-0020	54.00



NOTES:

- MATERIALS:
BASE METAL: HIGH CONDUCTIVE COPPER ALLOY
PLATING ON BODY: 3.18 MICRON MIN SILVER OVER 1.27 MICRON MIN NICKEL
- PRODUCT SPECIFICATION: 2138800001-PS
- APPLICATION SPECIFICATION: 2138800001-AS
- BULK PACKAGED AS PER PACKAGING SPECIFICATION: 21390000001-PK
- SILVER COMPONENTS WILL BE SUPPLIED TARNISH FREE BUT MAY TARNISH OVER TIME.
- PART TO BE MOUNTED WITH CONDUCTIVE M6 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: ADDED NEW P/N 0026 AND DE-ACTIVATED P/N 0019		
mm	2:1			
GENERAL TOLERANCES (UNLESS SPECIFIED)				
ANGULAR TOL	± 0.5°			
4 PLACES	±			
3 PLACES	±			
2 PLACES	± 0.15			
1 PLACE	± 0.25			
0 PLACES	±			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES
			D-SIZE	213902

EC NO: 781744
DRWN: AKASHM6
CHK'D: SACHIK7
APPR: HTHYAGARAJ

2024/03/25
2024/04/01
2024/04/03

INITIAL REVISION:
DRWN: TOMLU
APPR: HTHYAGARAJ

2019/08/06
2021/02/18

DOCUMENT NUMBER

DOC TYPE

DOC PART

REVISION

2139020000-SD

PSD

000

A17

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

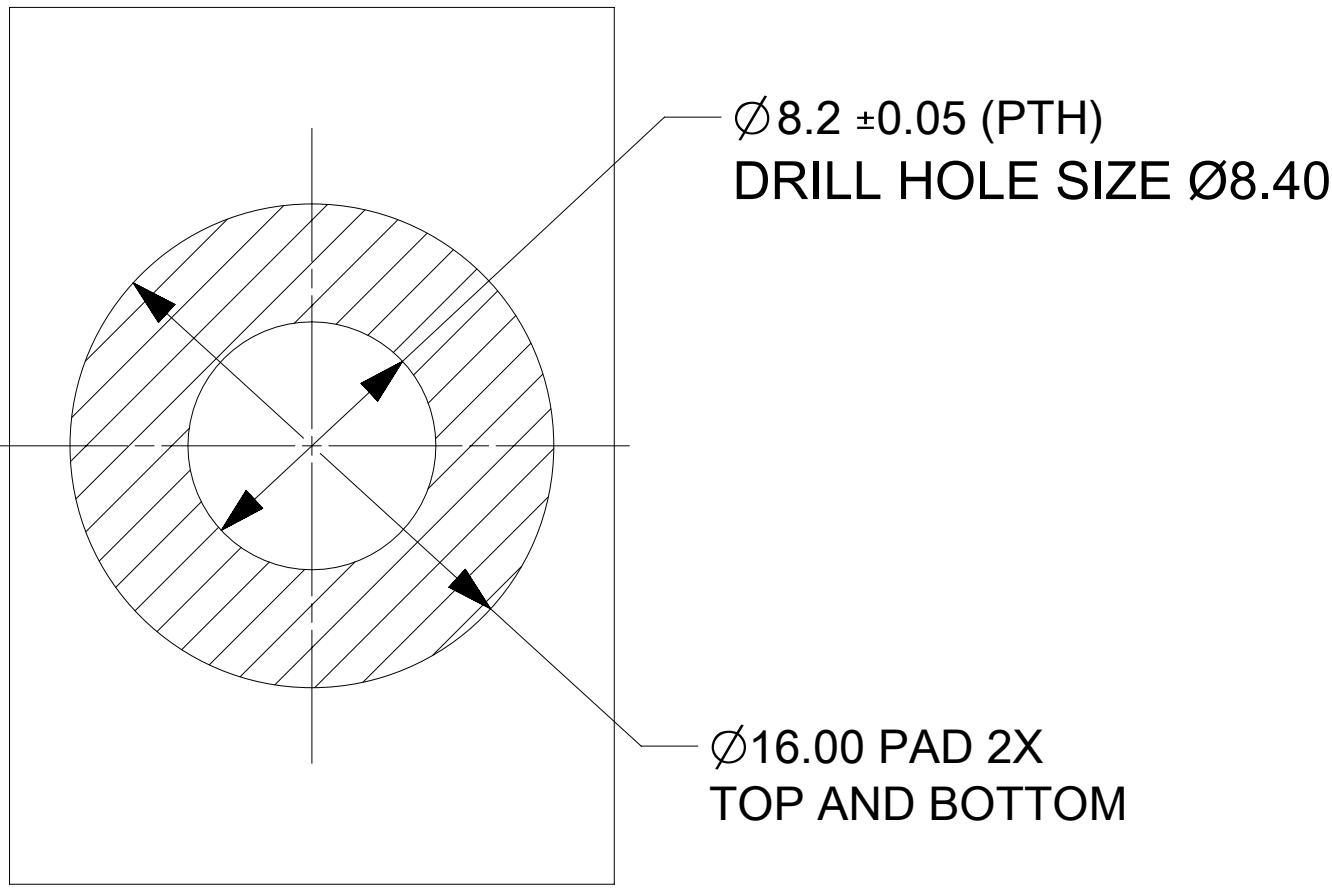
SEE TABLE

GENERAL MARKET

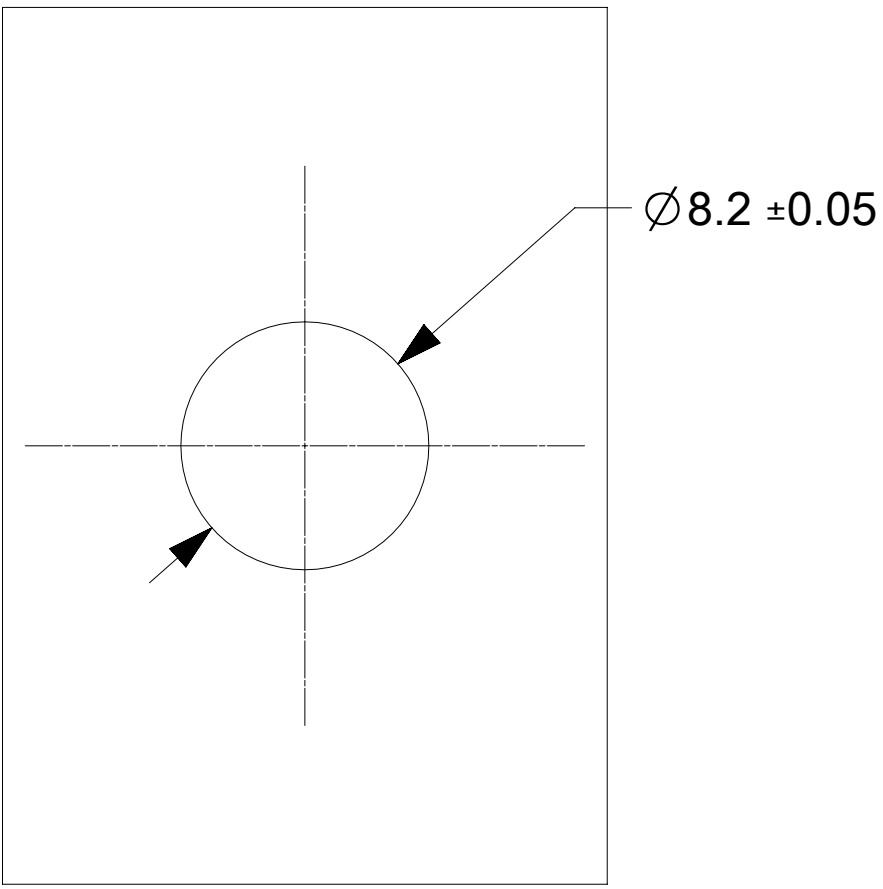
1 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2024/04/03	10:28:13
-----------------	----	--------------	------------	----------

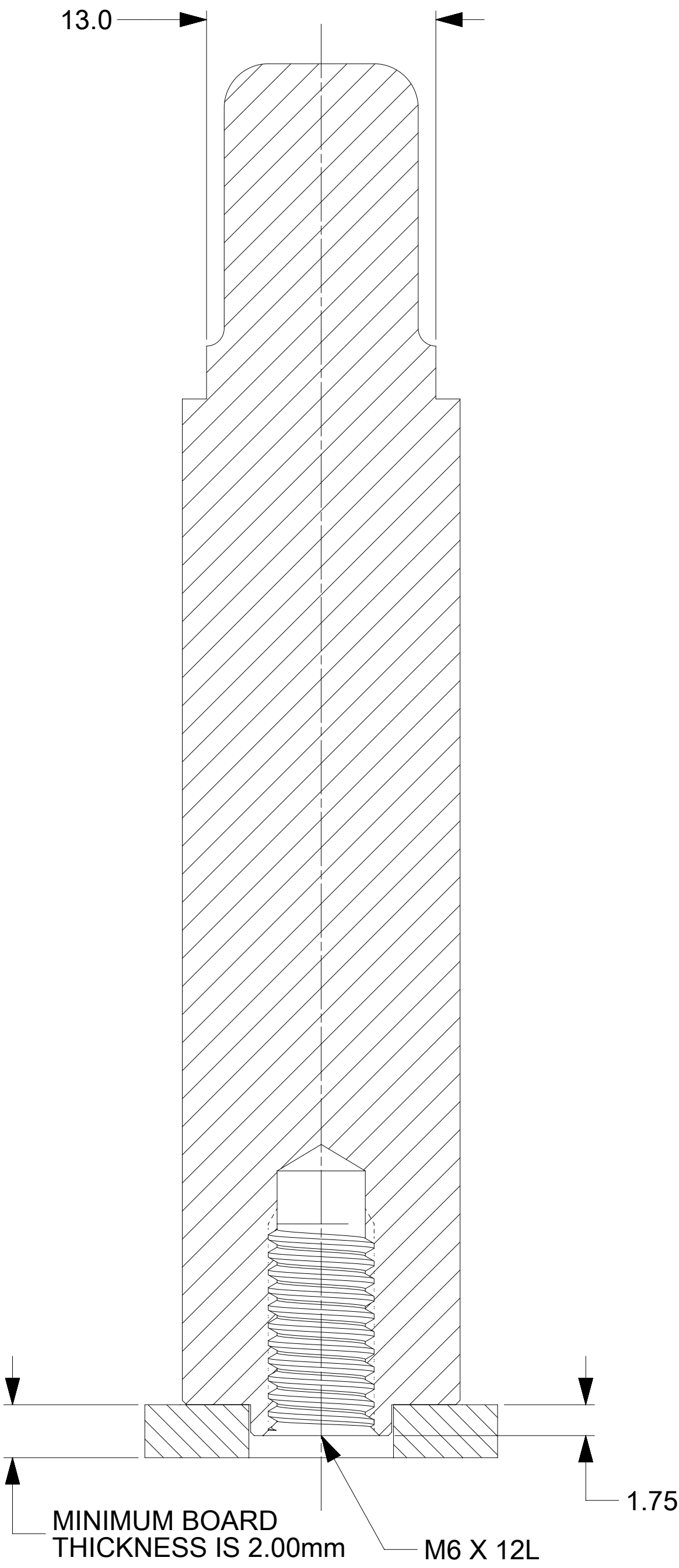
TYPE-2



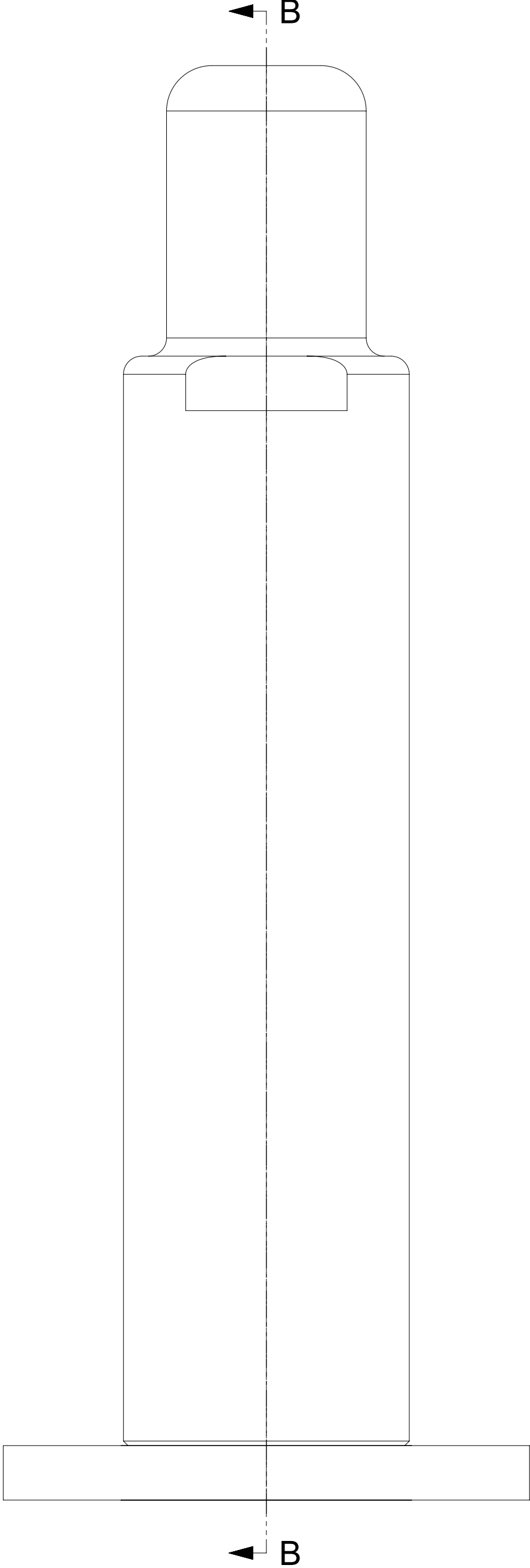
RECOMMENDED PCB LAYOUT



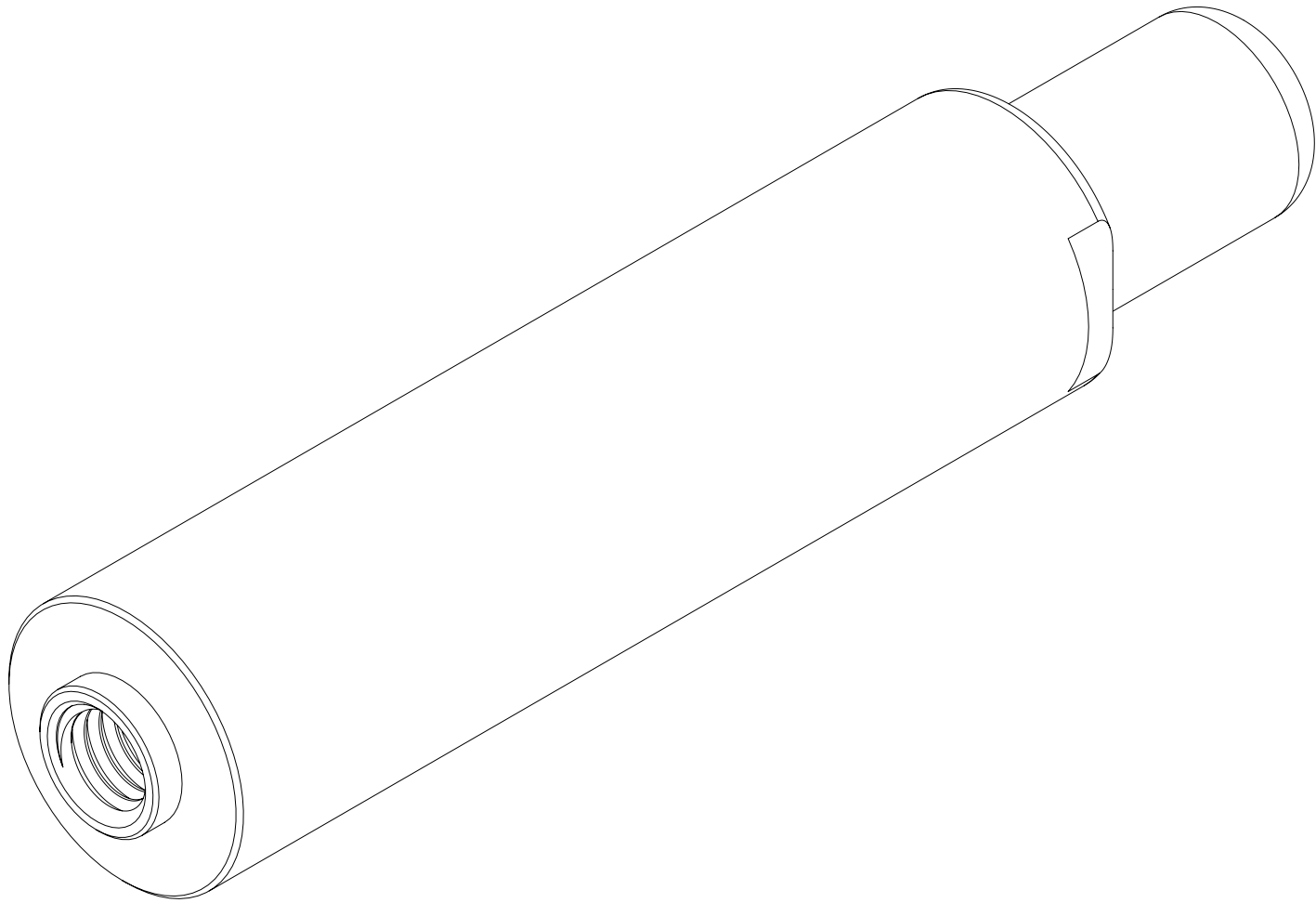
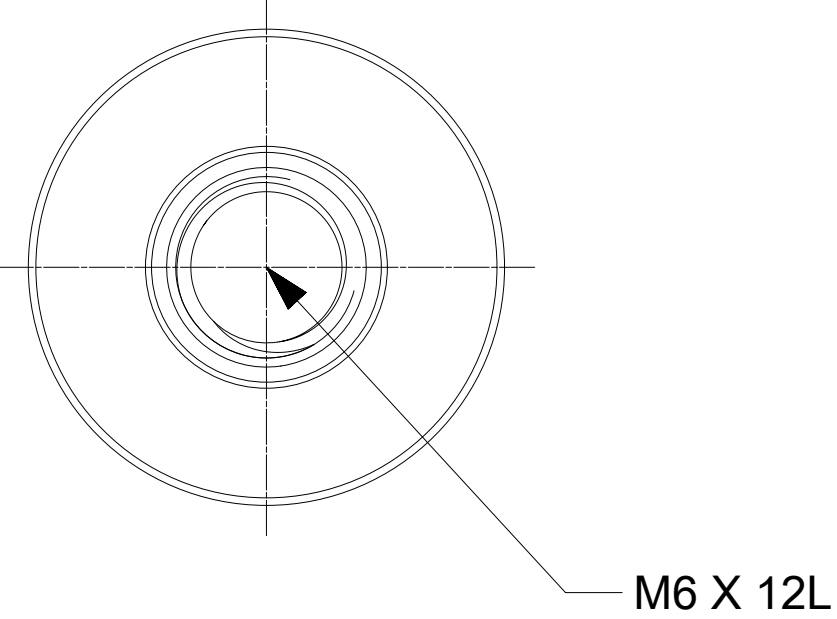
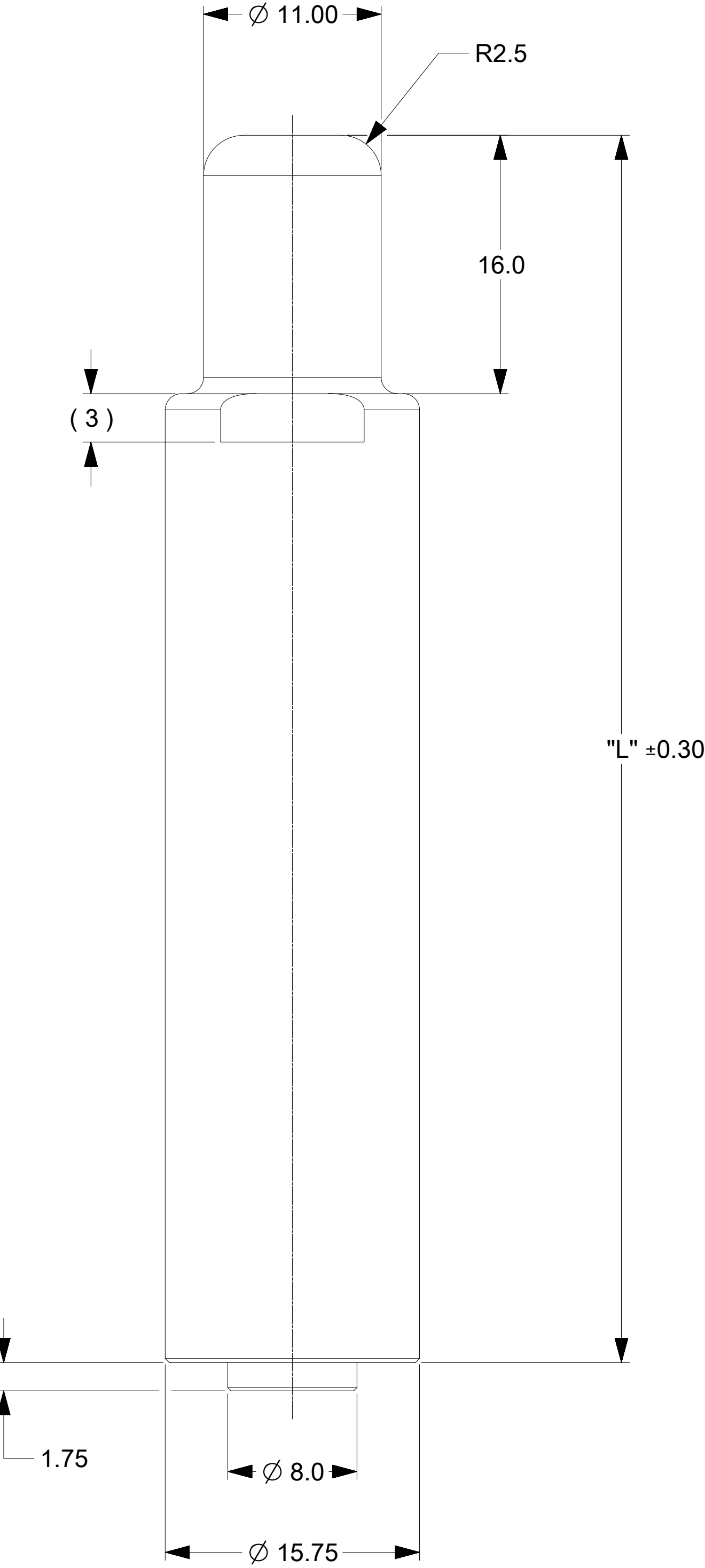
HOLE REQUEST ON BUSBAR



SECTION B-B



ASEMBLY



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 P/N 0026 AND DE-ACTIVATED P/N 0019							
mm	2:1								
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 781744 DRWN: AKASHM6 2024/03/25 CHK'D: SACHIK7 2024/04/01 APPR: HTHYAGARAJ 2024/04/03 INITIAL REVISION: DRWN: TOMLU 2019/08/06 APPR: HTHYAGARAJ 2021/02/18							
ANGULAR TOL	± 0.5°								
4 PLACES	±								
3 PLACES	±								
2 PLACES	± 0.15								
1 PLACE	± 0.25								
0 PLACES	±								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER		
			D-SIZE	213902	SEE TABLE	GENERAL MARKET	2 OF 2		

DOCUMENT STATUS		P1	RELEASE DATE	2024/04/03	10:28:13
-----------------	--	----	--------------	------------	----------

DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
2139020000-SD		PSD	000	A17

SENTRALITY 11.0MM MALE TERMINAL SCREW MOUNT		PRODUCT CUSTOMER DRAWING	
---	--	--------------------------	--

molex		213902	
-------	--	--------	--

PART NUMBER	DIMENSION "L"
213902-0101	76