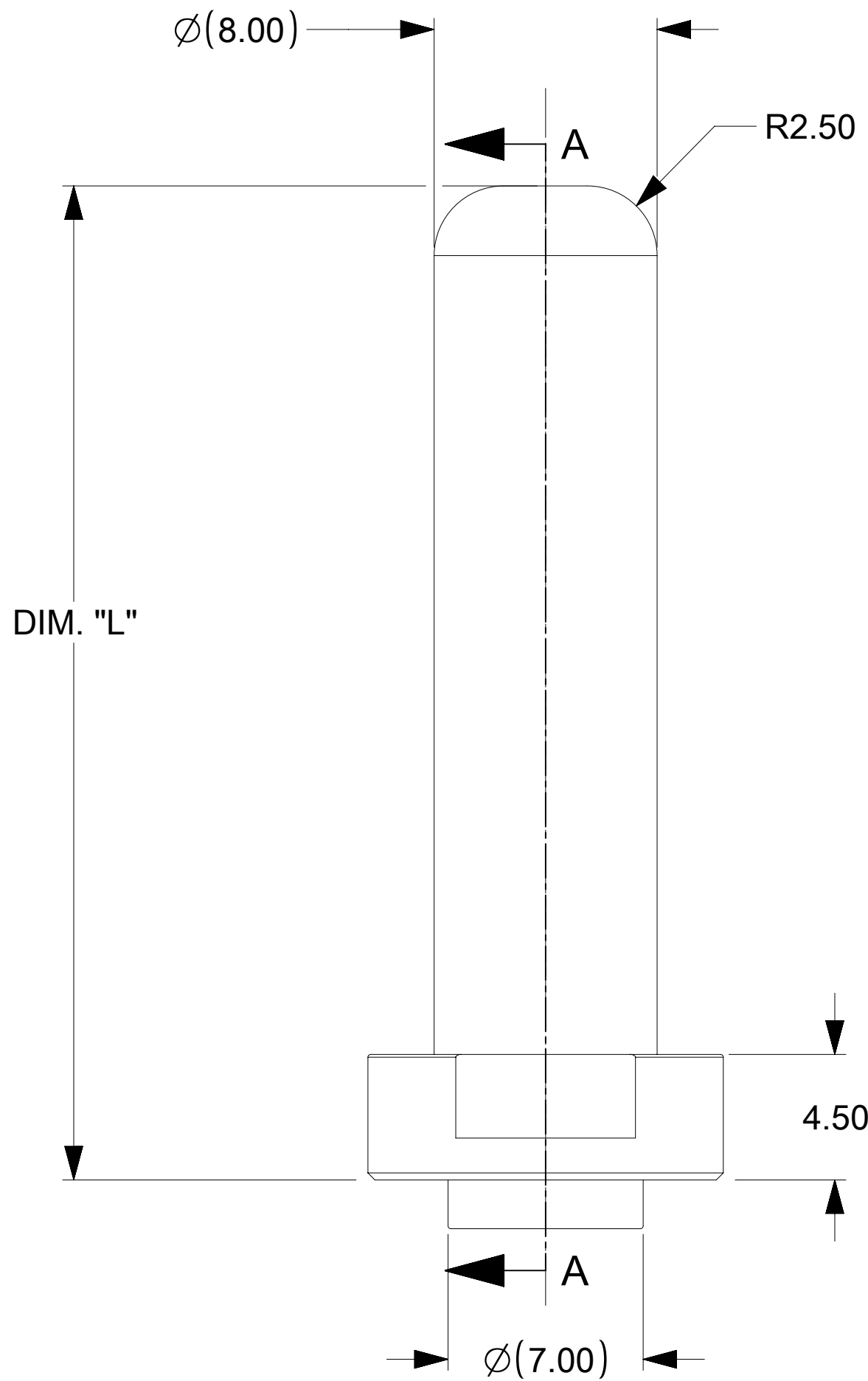
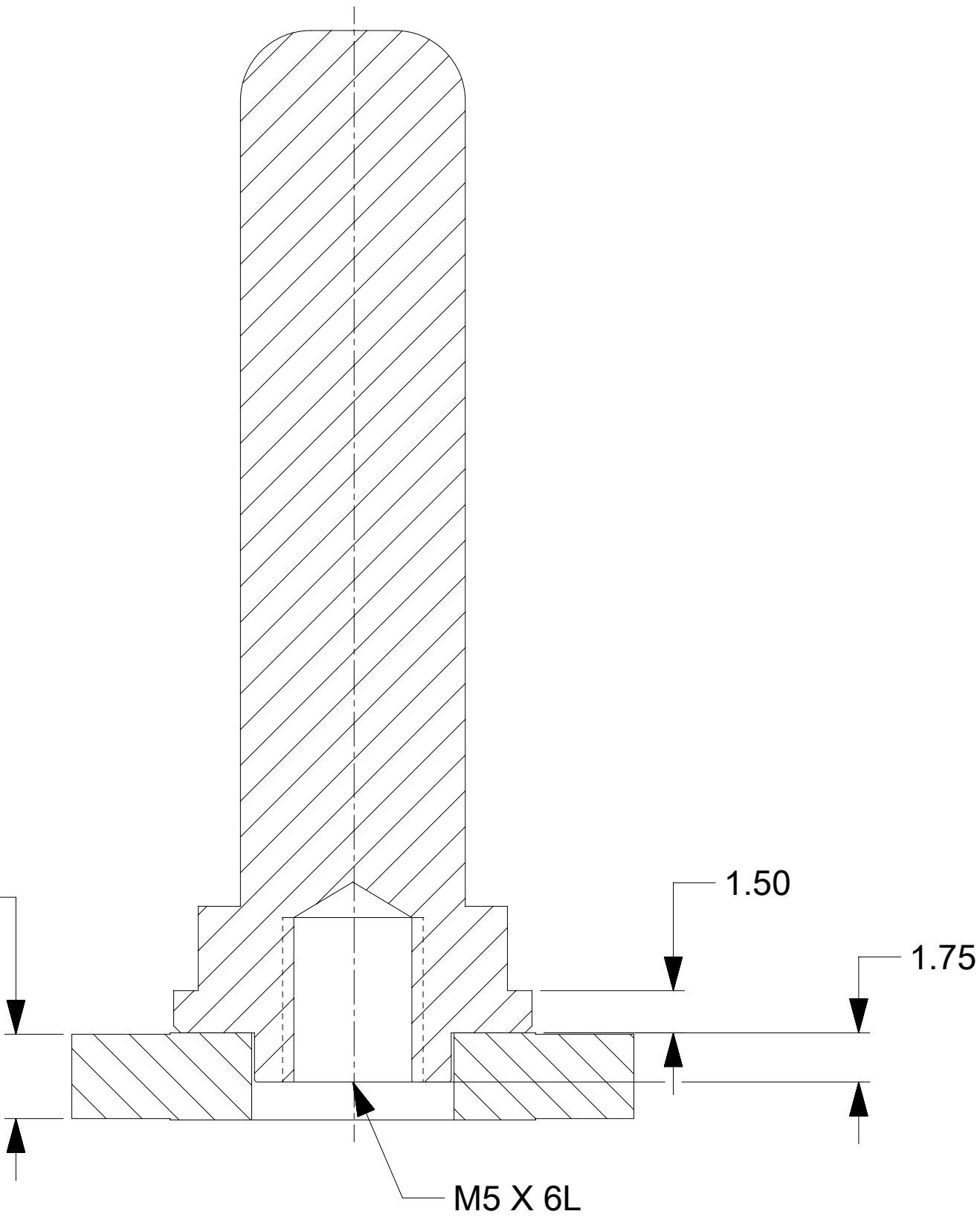
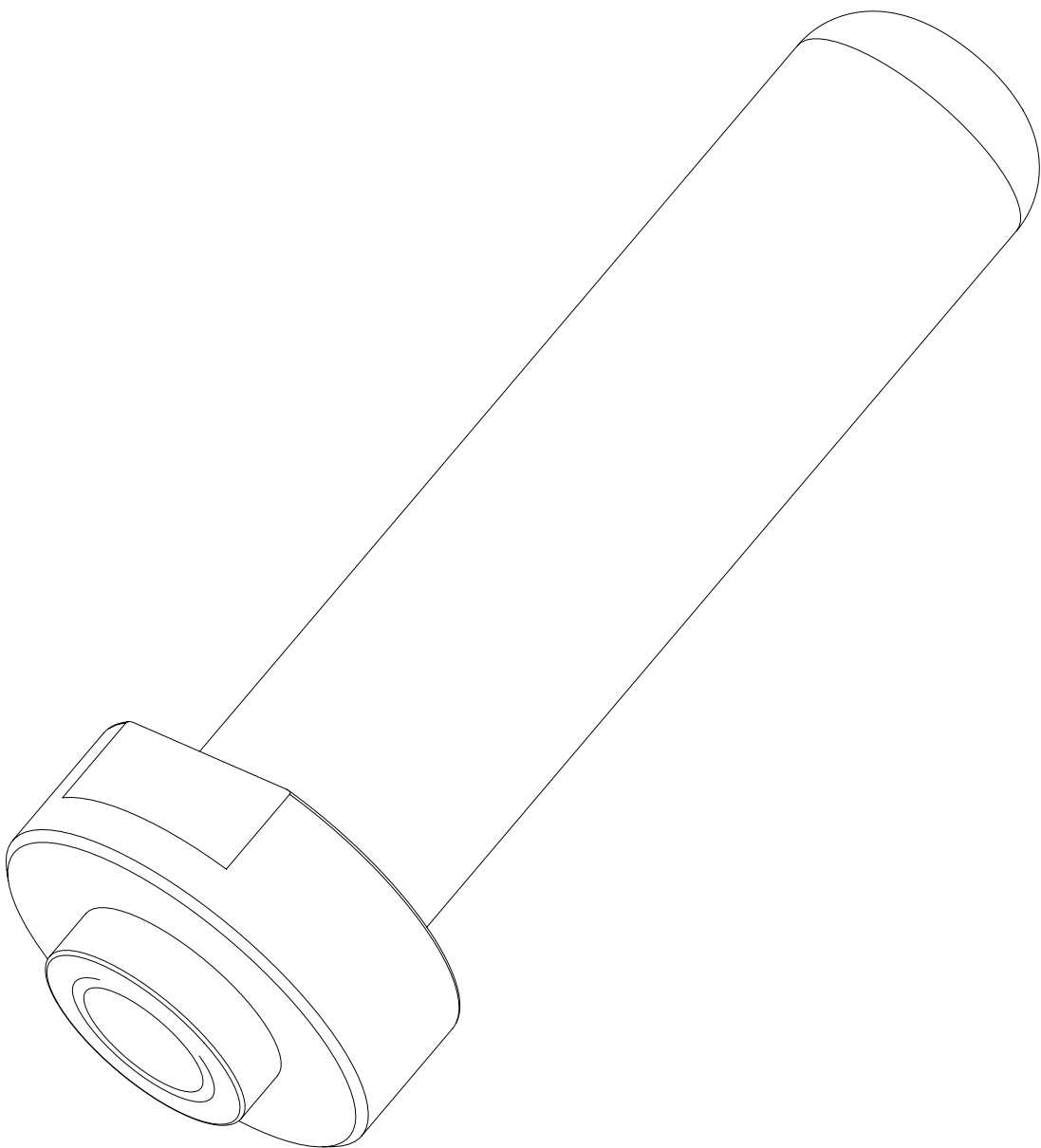




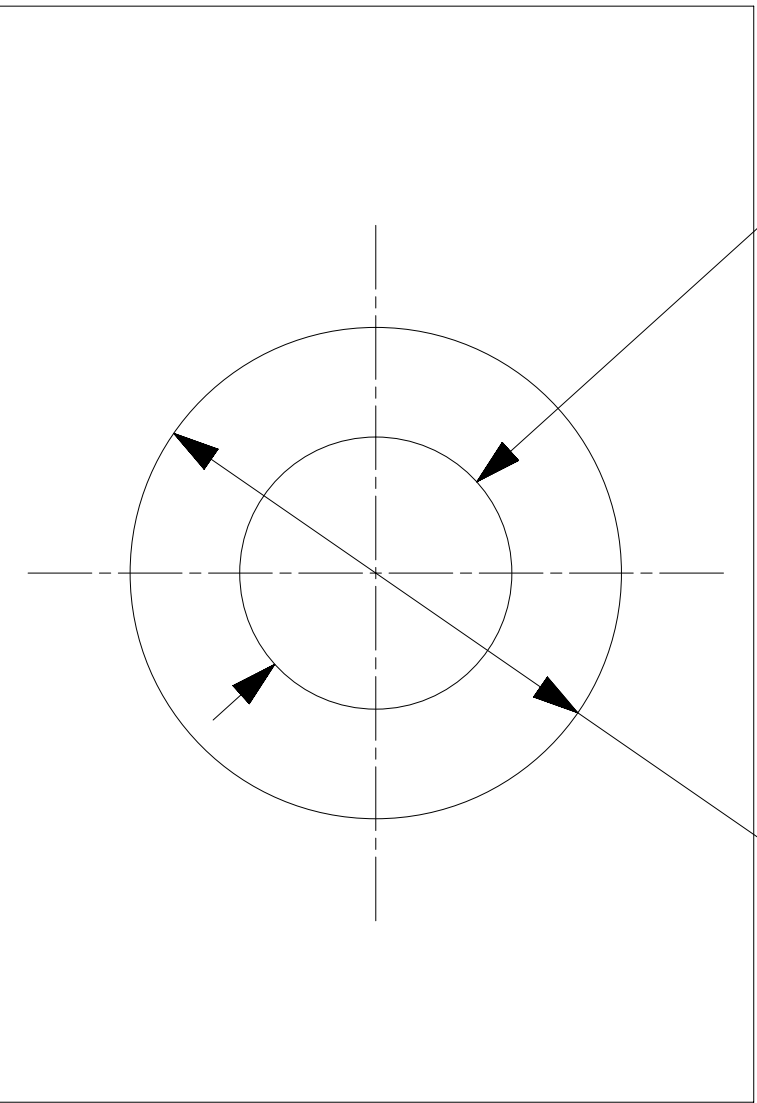
MINIMUM PCB/BUSBAR THICKNESS
IS 2.00MM



SECTION A-A

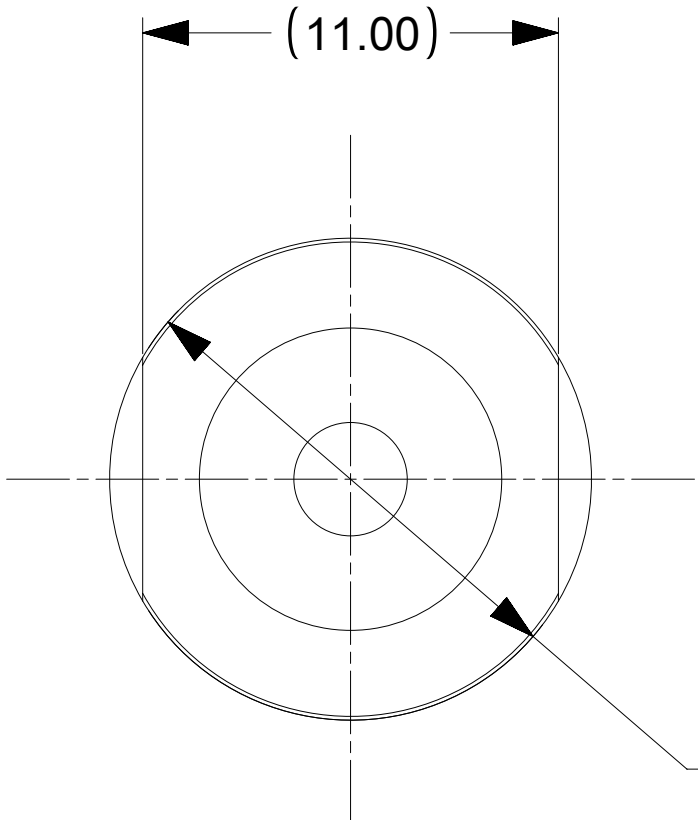


PART NUMBER	DIMENSION "L"
2032634085	45.65
2032634185	35.65
2032634285	20.65
2032634385	30.65
2032634485	29.15
2032634585	25.50
2032634685	43.65
2032634785	40.35
2032634885	16.65
2032634985	66.50
2032637085	85.65
2032637185	55.00
2032637285	15.00
2032637385	13.75
2032637485	65.80
2032637585	16.00
2032637685	20.00
2032637785	26.00
2032637885	36.00
2032637985	48.00
2032639085	39.00
D7 2032639185	22.00



Ø7.20 ±0.05 PTH
SUGGESTED DRILL HOLES SIZE: Ø7.40

Ø13.00 PAD (2X)
TOP AND BOTTOM OF BOARD



NOTES :

- MATERIALS:
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 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 BELLEVILLE 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 P/NO 9185				molex			
mm	5:1								
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 773885 DRWN: SACHIK7 2023/12/15 CHK'D: SACHIK7 2024/02/22 APPR: MBELLE 2024/03/04 INITIAL REVISION: DRWN: JJONIAK 2018/10/10 APPR: BPISZCZOR 2019/03/22				SENTRALITY 8.00MM MALE TERMINAL SCREW MOUNT			
ANGULAR TOL	± 0.5°					PRODUCT CUSTOMER DRAWING			
4 PLACES	±					DOCUMENT NUMBER			
3 PLACES	±					2032634185-SD			
2 PLACES	± 0.2					DOC TYPE DOC PART REVISION			
1 PLACE	± 0.25					PSD 000 D7			
0 PLACES	±					MATERIAL NUMBER CUSTOMER SHEET NUMBER			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER	
			D-SIZE	203263	SEE TABLE	GENERAL MARKET		1 OF 1	

RECOMMENDED PCB OR BUSBAR LAYOUT

DOCUMENT STATUS	P1	RELEASE DATE	2024/03/04	14:46:22
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