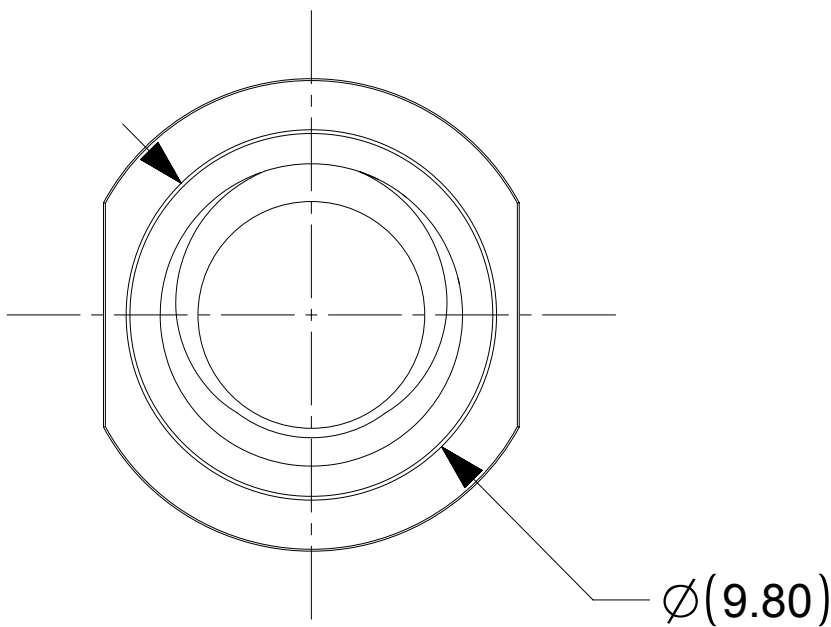
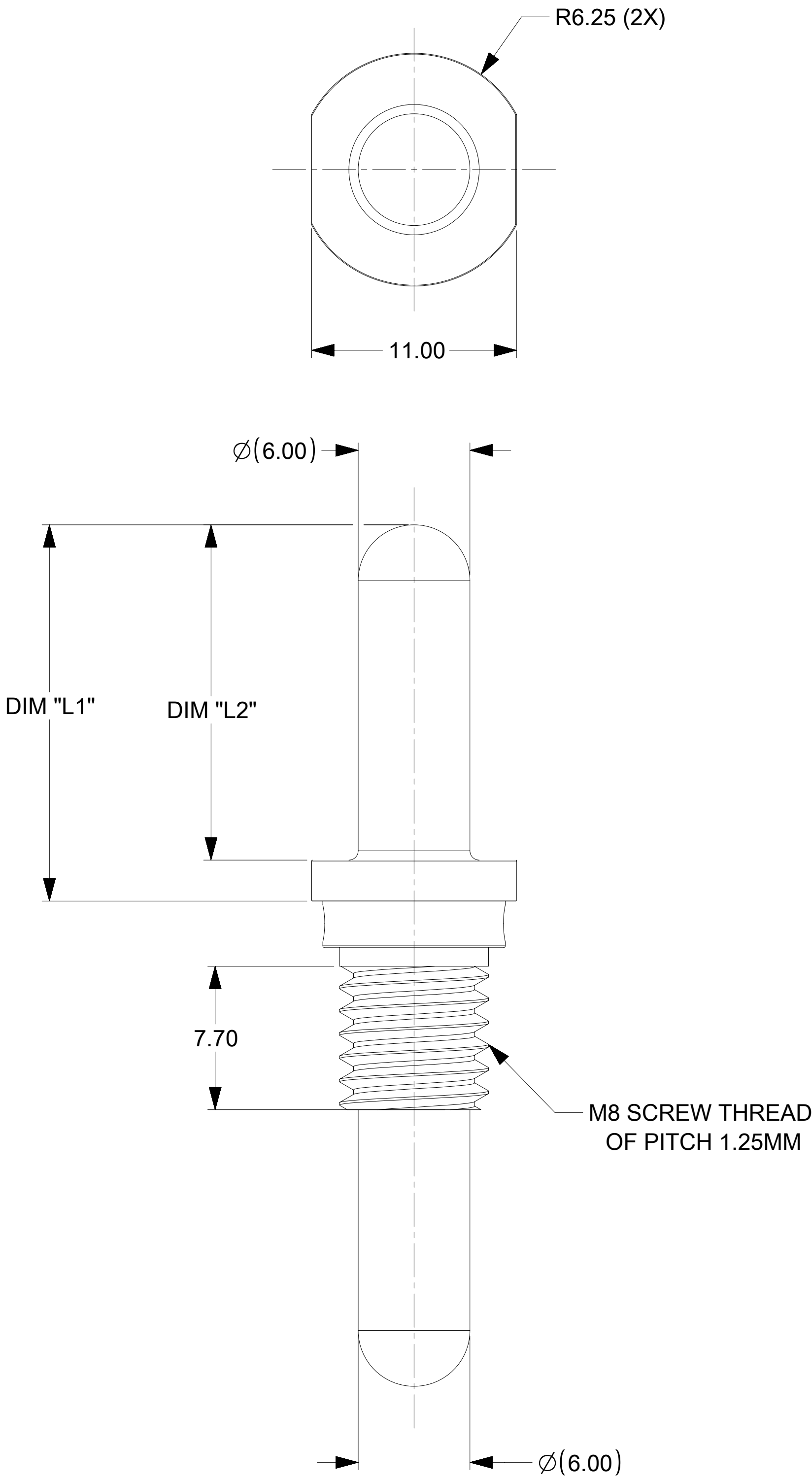
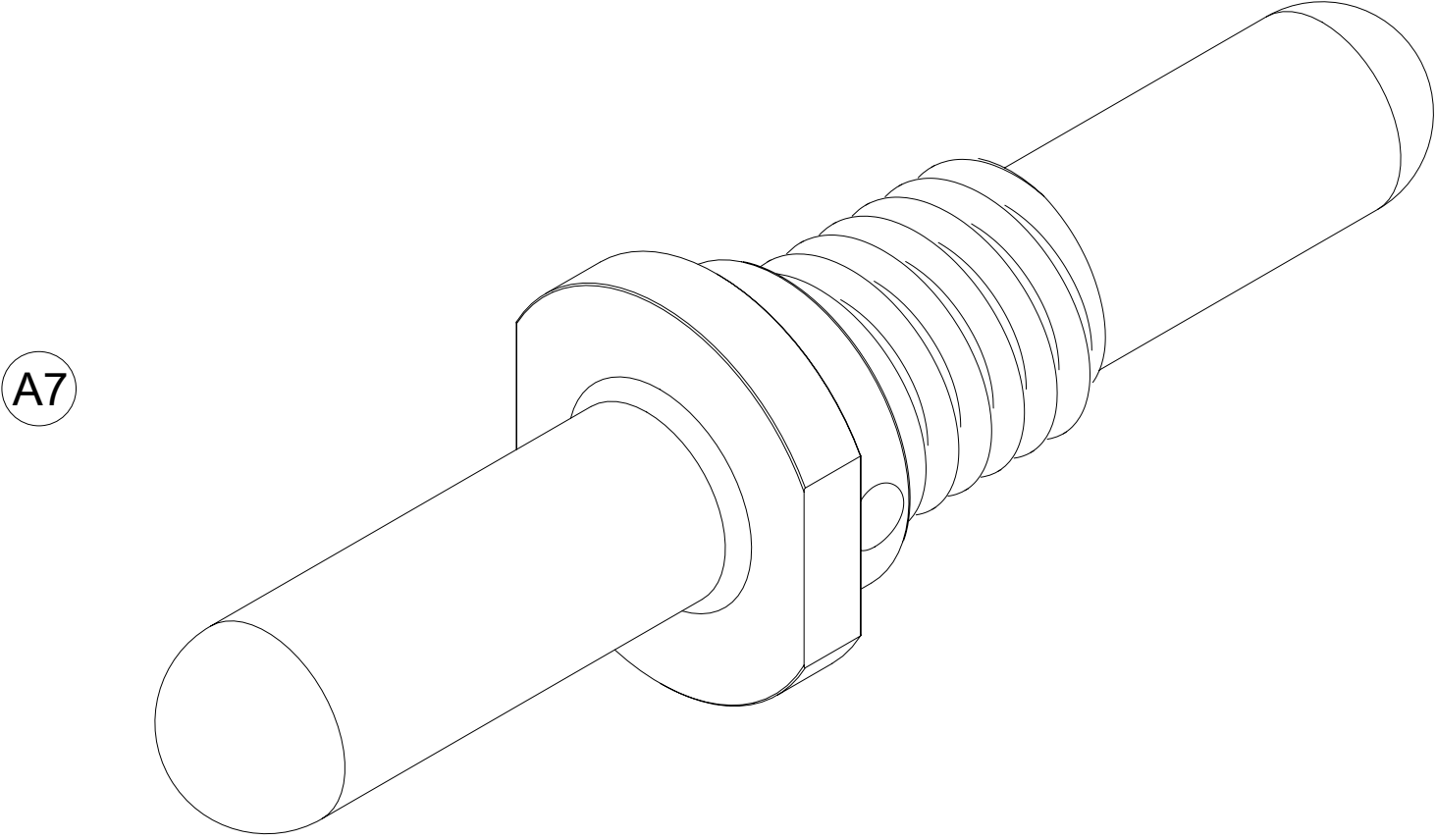
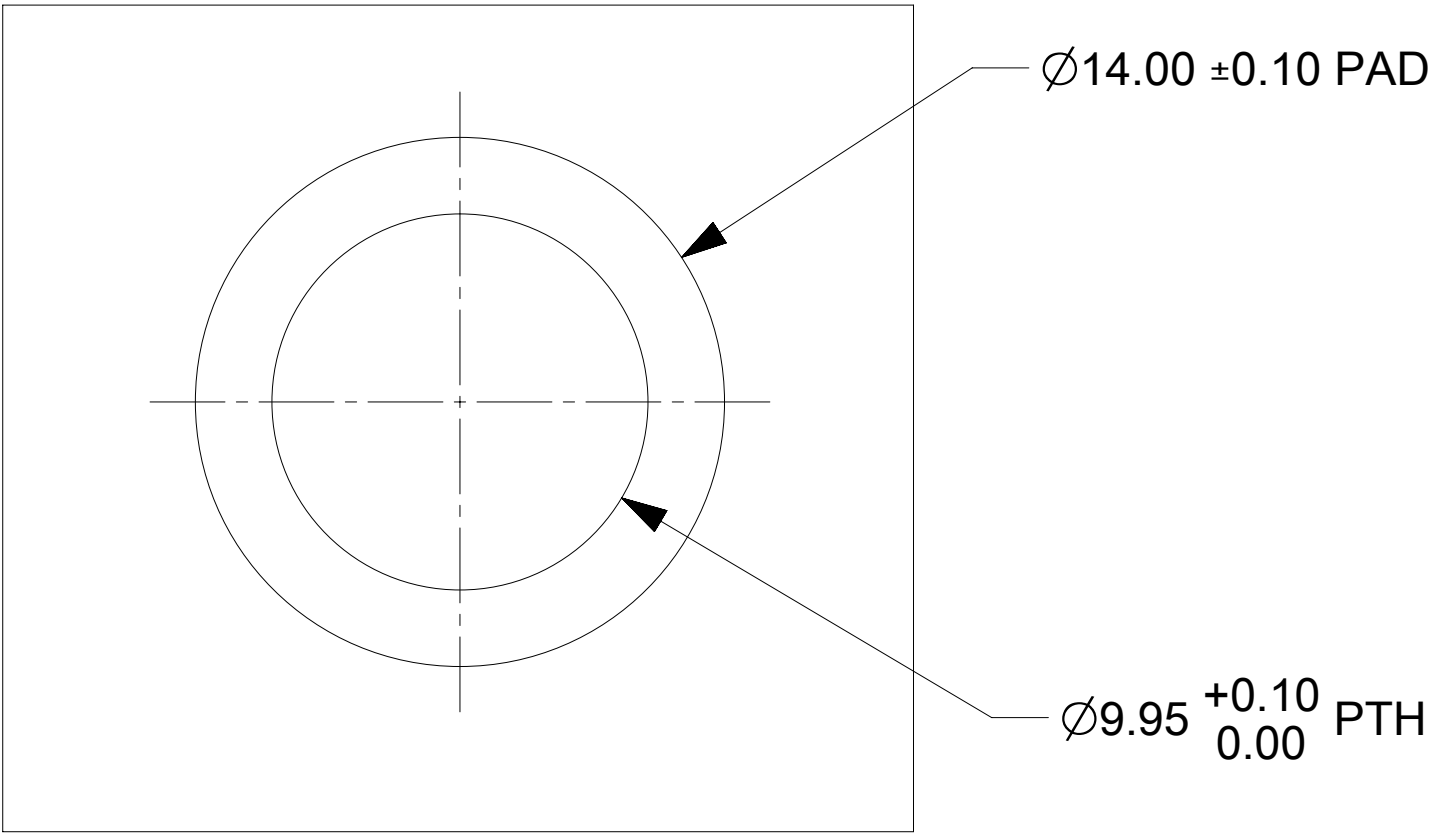




PART NUMBER	DIMENSION "L1"	DIMENSION "L2"	DIMENSION "L3"
2143370028	20.20	18.00	46.25
2143370042	23.20	21.00	52.25
2143370058	25.00	22.8	56.60



ISOMETRIC VIEW OF THE
SENTRALITY 6.00MM SCREW THREADED INTERPOSER PIN



RECOMMENDED PCB OR BUSBAR LAYOUT

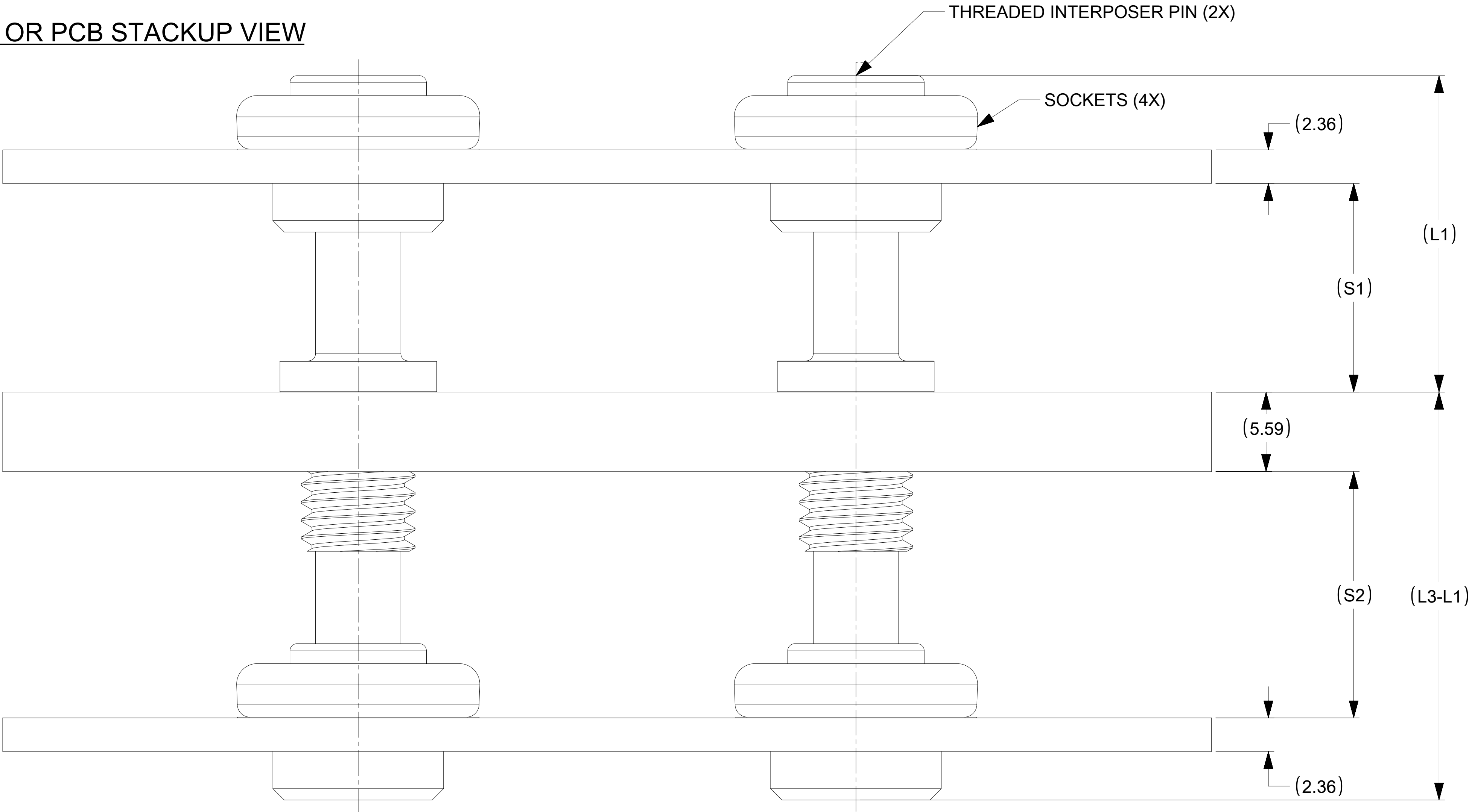
NOTES :

- 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
- PIN WILL BE SUPPLIED TARNISH FREE BUT MAY TARNISH OVER TIME.

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: UPDATED DIMENSIONS AS PER CUSTOMER REQUIREMENT			molex				
mm	5:1								
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 766991 DRWN: SACHIK7 2023/08/23 CHK'D: SACHIK7 2023/10/25 APPR: HTHYAGARAJ 2023/11/02 INITIAL REVISION: DRWN: GJEEVANSURES 2021/07/08 APPR: HTHYAGARAJ 2021/08/09			SENTRALITY 6.0MM SCREW THREADED INTERPOSER PIN				
ANGULAR TOL	± 0.5 °				PRODUCT CUSTOMER DRAWING				
4 PLACES	±				DOCUMENT NUMBER				
3 PLACES	±				2143370028				
2 PLACES	± 0.15				DOC TYPE DOC PART REVISION				
1 PLACE	± 0.25				PSD 000 A7				
0 PLACES	±								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER	
				D-SIZE 214337	SEE TABLE	GENERAL MARKET		1 OF 2	

DOCUMENT STATUS	P1	RELEASE DATE	2023/11/02	07:10:26
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BUSBAR OR PCB STACKUP VIEW



PART NUMBER	DIMENSION "S1"	DIMENSION "S2"
2143370028	11.68	14.33
2143370042	14.68	17.33

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: UPDATED DIMENSIONS AS PER CUSTOMER REQUIREMENT					
mm	5:1						
GENERAL TOLERANCES (UNLESS SPECIFIED)							
ANGULAR TOL	± 0.5 °						
4 PLACES	±						
3 PLACES	±	EC NO: 766991 DRWN: SACHIK7 2023/08/23 CHK'D: SACHIK7 2023/10/25 APPR: HTHYAGARAJ 2023/11/02					
2 PLACES	± 0.15						
1 PLACE	± 0.25						
0 PLACES	±	INITIAL REVISION: DRWN: GJEEVANSURES 2021/07/08 APPR: HTHYAGARAJ 2021/08/09					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			D-SIZE	214337	SEE TABLE	GENERAL MARKET	2 OF 2

SENTRALITY 6.0MM SCREW THREADED INTERPOSER PIN

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2143370028	PSD	000	A7