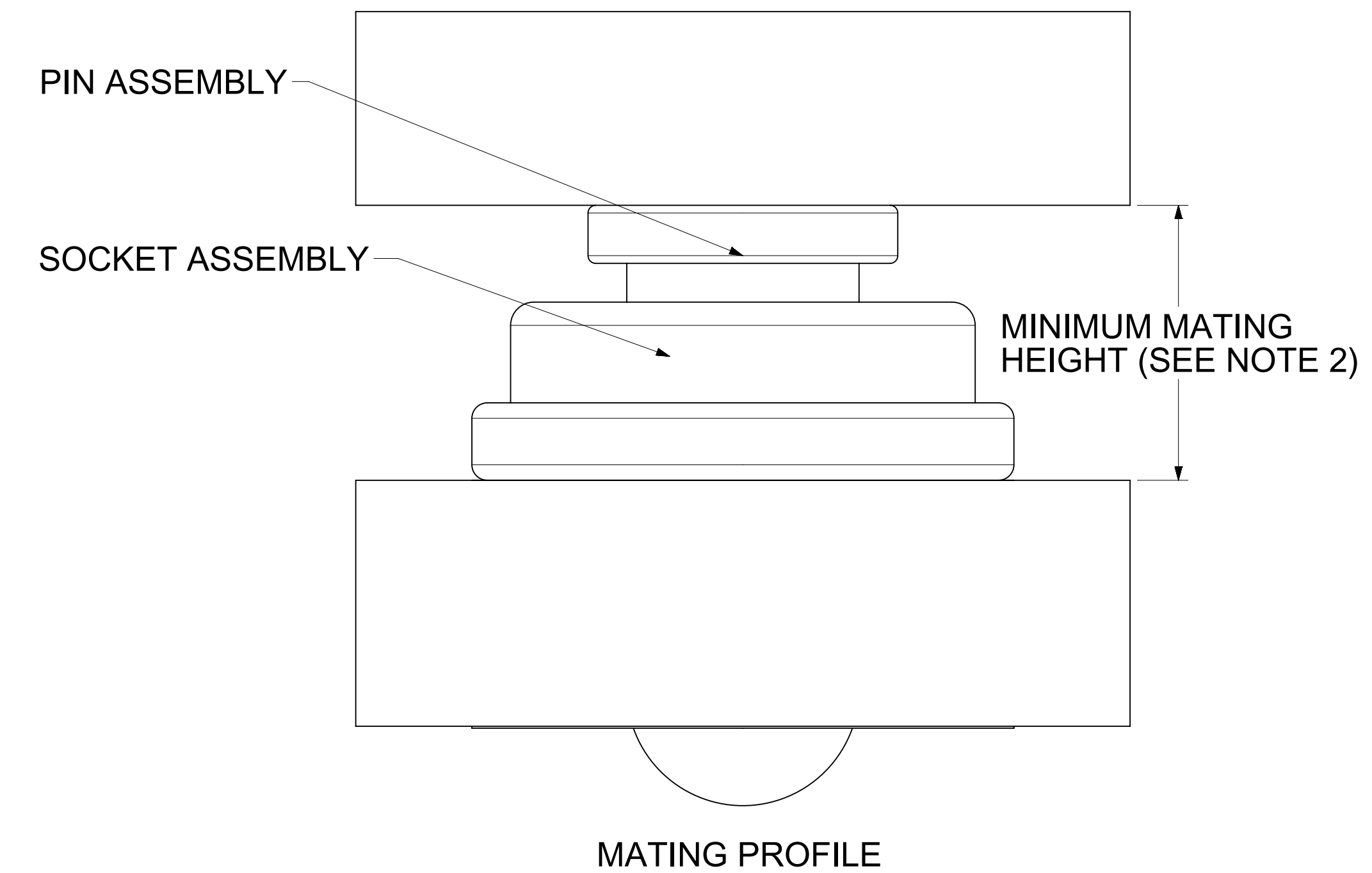


6.35 SHOWN
(1.58MM MINIMUM RECOMMENDED
PCB THICKNESS)



NOTES:

- MATERIALS:
RETENTION CAP: STAINLESS STEEL
PICK AND PLACE CAP: LCP UL94, V-0 COLOR BLACK
BASE METAL: HIGH CONDUCTIVE COPPER ALLOY
PLATING ON CONTACTS: 0.75 MICRON MIN GOLD OVER 1.27 MICRON MIN NICKEL
PLATING ON BODY: 3.18 MICRON MIN SILVER OVER 1.27 MICRON MIN NICKEL
- MATES WITH THE STANDARD PIN DRAWINGS:
 - 6.0MM SMT DRAWING 2032630136-SD, MIN. MATING DISTANCE 7.10MM
 - 6.0MM PRESS FIT DRAWING 2032630006-SD, MIN. MATING DISTANCE 7.35MM
 - 6.0MM SCREW MOUNT DRAWING 2032636185-SD, MIN. MATING DISTANCE 10.10MM
- PRODUCT SPECIFICATION: 2043130006-PS
- APPLICATION SPECIFICATION: 2043130006-AS
- PACKAGING SPECIFICATION: 2121940006-PK
- SILVER COMPONENTS WILL BE SUPPLIED TARNISH FREE BUT MAY TARNISH OVER TIME.
- DATE CODE TO BE LASER MARKED APPROXIMATELY WHERE SHOWN USING DDYY FORMAT

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 THE TITLE BLOCK							
mm	NTS	<p>EC NO: 747243</p> <p>DRWN: SACHIK7 2023/02/28</p> <p>CHK'D: SCS02 2023/04/25</p> <p>APPR: HTHYAGARAJ 2023/04/26</p> <p>INITIAL REVISION:</p> <p>DRWN: RLOW 2019/05/17</p> <p>APPR: BPISZCZOR 2019/05/30</p>							
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	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
		⊕	D-SIZE	212194	2121940006	GENERAL MARKET	1 OF 1		
DOCUMENT NUMBER		DOC TYPE		DOC PART	REVISION				
2121940006-SD		PSD		000	B2				
PRODUCT CUSTOMER DRAWING		<p>molex</p> <p>6.0MM SENTRALITY TOP ENTRY SMT STANDARD SOCKET IN T&R</p>							