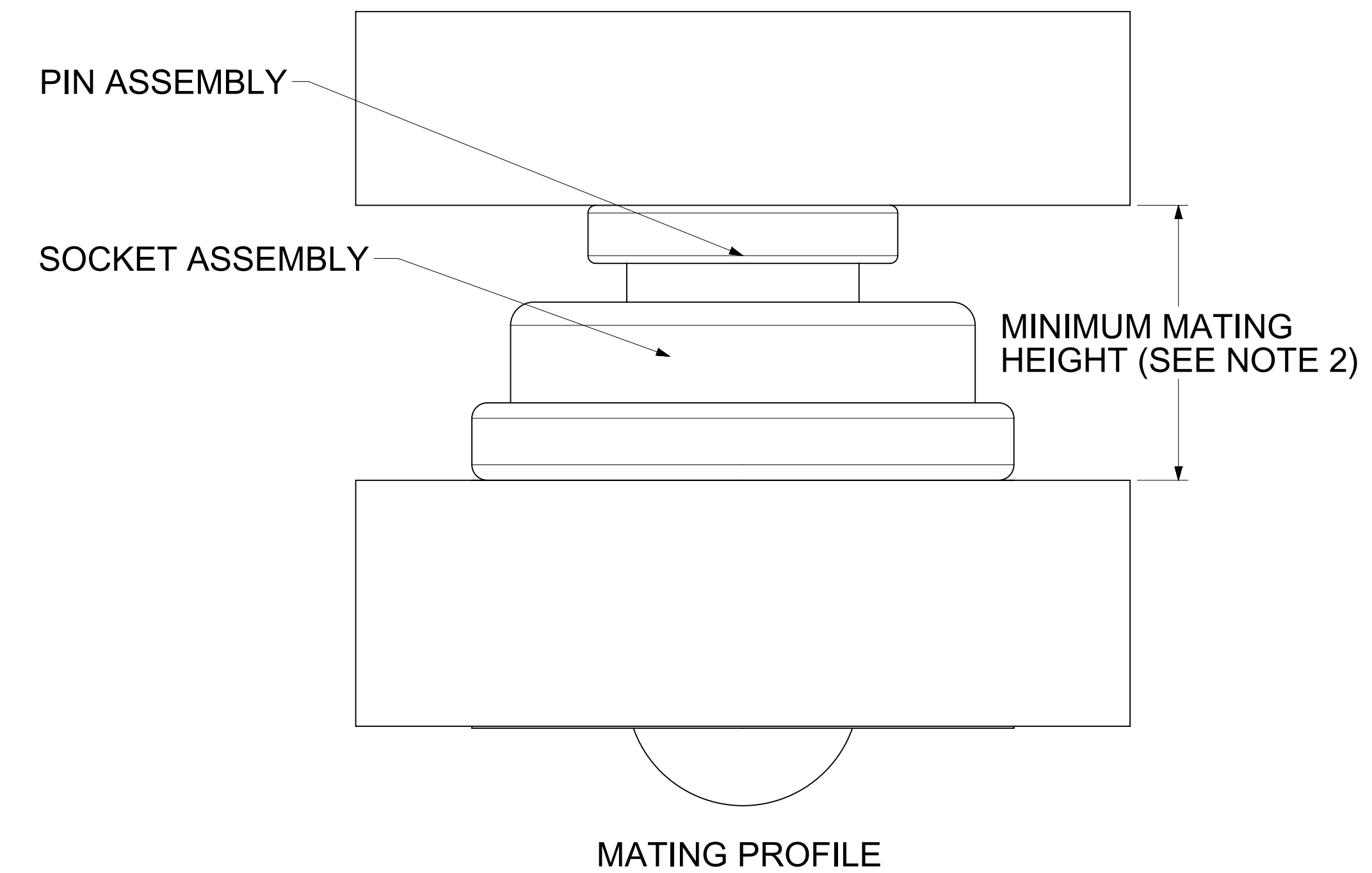


6.35 SHOWN
(1.58MM MINIMUM RECOMMENDED
PCB THICKNESS)



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							
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL $\pm 0.5^\circ$									
4 PLACES \pm		3 PLACES \pm		2 PLACES ± 0.15		1 PLACE ± 0.25		0 PLACES \pm	
INITIAL REVISION:				EC NO: 747243					
DRWN: RLOW				2019/05/17		DRWN: SACHIK7		2023/02/28	
APPR: BPISZCZOR				2019/05/30		CHK'D: SCS02		2023/04/25	
APPR: HTHYAGARAJ				2023/04/26		PRODUCT CUSTOMER DRAWING			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
D-SIZE		212194		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				2121940006		GENERAL MARKET		1 OF 1	