



- 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:**
    - 3.4MM SMT DRAWING 2032631134-SD, MIN. MATE DISTANCE 6.56MM
    - 3.4MM PRESS FIT DRAWING 2032630034-SD, MIN. MATE DISTANCE 6.31MM
    - 3.4MM SCREW MOUNT DRAWING 2032638034-SD, MIN. MATE DISTANCE 9.31MM
  - PRODUCT SPECIFICATION:** 2043130018-PS
  - APPLICATION SPECIFICATION:** 2043130018-AS.  
SEE APPLICATION SPEC FOR SOLDERING INFORMATION.
  - PACKAGING SPECIFICATION:** 2043180018-PK.
  - SILVER COMPONENTS WILL BE SUPPLIED TARNISH FREE BUT MAY TARNISH OVER TIME.**
  - PICK AND PLACE CAP TO BE REMOVED AFTER SOLDERING**
  - 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		<div style="text-align: center; font-size: 24pt; font-weight: bold;">molex</div> <p>3.4MM CENTRALITY BOTTOM ENTRY SMT STANDARD SOCKET IN TRAY</p> <p>PRODUCT CUSTOMER DRAWING</p>							
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL ± 0.5°											
4 PLACES ±		EC NO: 730607									
3 PLACES ±		DRWN: SOURAJ 2022/11/30									
2 PLACES ± 0.15		CHK'D: GSHARMA 2022/12/08									
1 PLACE ± 0.25		APPR: HTHYAGARAJ 2022/12/14									
0 PLACES ±		INITIAL REVISION:		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	
		D-SIZE		204318		2043185018		GENERAL MARKET		1 OF 1	