



SECTION A-A

- NOTES:**
1. MATERIALS: COPPER ALLOY
 2. PLATING:
 - i. CONTACT AREA: GOLD
 - ii. REST: SILVER WITH TARNISH INHIBITOR
 3. MATES WITH THE STANDARD PIN DRAWINGS:
 - i. 6.0MM SMT DRAWING 2032630136-SD, MIN. MATING DISTANCE 6.75MM
 - ii. 6.0MM PRESS FIT DRAWING 2032630006-SD, MIN MATING DISTANCE 6.5MM
 - iii. 6.0MM SCREW MOUNT DRAWING 2032636185-SD, MIN MATING DISTANCE 9.5MM
 4. PRODUCT SPECIFICATION: 2043130006-PS
 5. APPLICATION SPECIFICATION: 2043130006-AS
 6. PACKAGING SPECIFICATION: 2043180006-PK.
 7. SILVER COMPONENTS 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:				molex				
mm	5:1					6MM CST STANDARD SOCKET PRESSFIT				
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 625885				PRODUCT CUSTOMER DRAWING				
ANGULAR TOL	± 0.5°	DRWN: RLOW		2019/10/17		DOCUMENT NUMBER				
4 PLACES	±	CHK'D: BPISZCZOR		2019/11/12		2043160006-SD		DOC TYPE	DOC PART	REVISION
3 PLACES	±	APPR: BPISZCZOR		2019/11/12		PSD		000	A2	
2 PLACES	± 0.25	INITIAL REVISION:				MATERIAL NUMBER				
1 PLACE	± 0.3	DRWN: RLOW		2019/02/19		2043160006		CUSTOMER		SHEET NUMBER
0 PLACES	±	APPR: BPISZCZOR		2019/05/30		GENERAL MARKET		GENERAL MARKET		1 OF 1
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER				
				D-SIZE	204316	2043160006	GENERAL MARKET		1 OF 1	