



SECTION A-A

NOTES:

1. MATERIALS:
  - I. BASE METAL: HIGH CONDUCTIVE COPPER ALLOY
  - II. PLATING ON CONTACTS: 0.75 MICRON MIN GOLD OVER 1.27 MICRON MIN NICKEL
  - III. PLATING ON BODY: 3.18 MICRON MIN SILVER OVER 1.27 MICRON MIN NICKEL
2. THIS TERMINAL IS DESIGNED TO BE USED WITH HOUSING SOLD SEPERATELY.
3. PRODUCT SPECIFICATION: 2046000001-PS
4. APPLICATION SPECIFICATION: 2043430001-AS
5. PACKAGING SPECIFICATION 2046080001-PK.
6. 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: UPDATED NOTE 3				<b>molex</b>	
mm		NTS							
GENERAL TOLERANCES (UNLESS SPECIFIED)								8.0MM CST CRIMP FEMALE TERMINAL 1/0 CABLE	
ANGULAR TOL ± 0.5°									
4 PLACES		±		EC NO: 693297				PRODUCT CUSTOMER DRAWING	
3 PLACES		±		DRWN: SOURAJ 2022/01/21					
2 PLACES		± 0.15		CHK'D: JJONIAK 2022/01/31				DOCUMENT NUMBER    DOC TYPE    DOC PART    REVISION	
1 PLACE		± 0.25		APPR: JJONIAK 2022/01/31					
0 PLACES		±		INITIAL REVISION:				2046080001-SD    PSD    000    A2	
				DRWN: TOMLU 2017/04/20					
				APPR: JJONIAK 2018/06/14				MATERIAL NUMBER    CUSTOMER    SHEET NUMBER	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
						D-SIZE		204608	
						2046080001		GENERAL MARKET	
								1 OF 1	