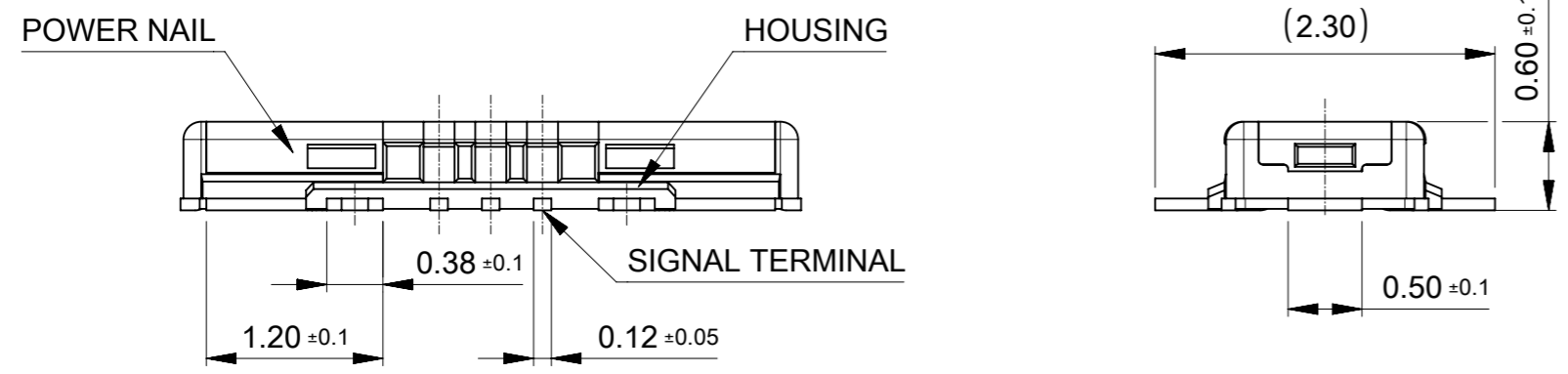


NOTES

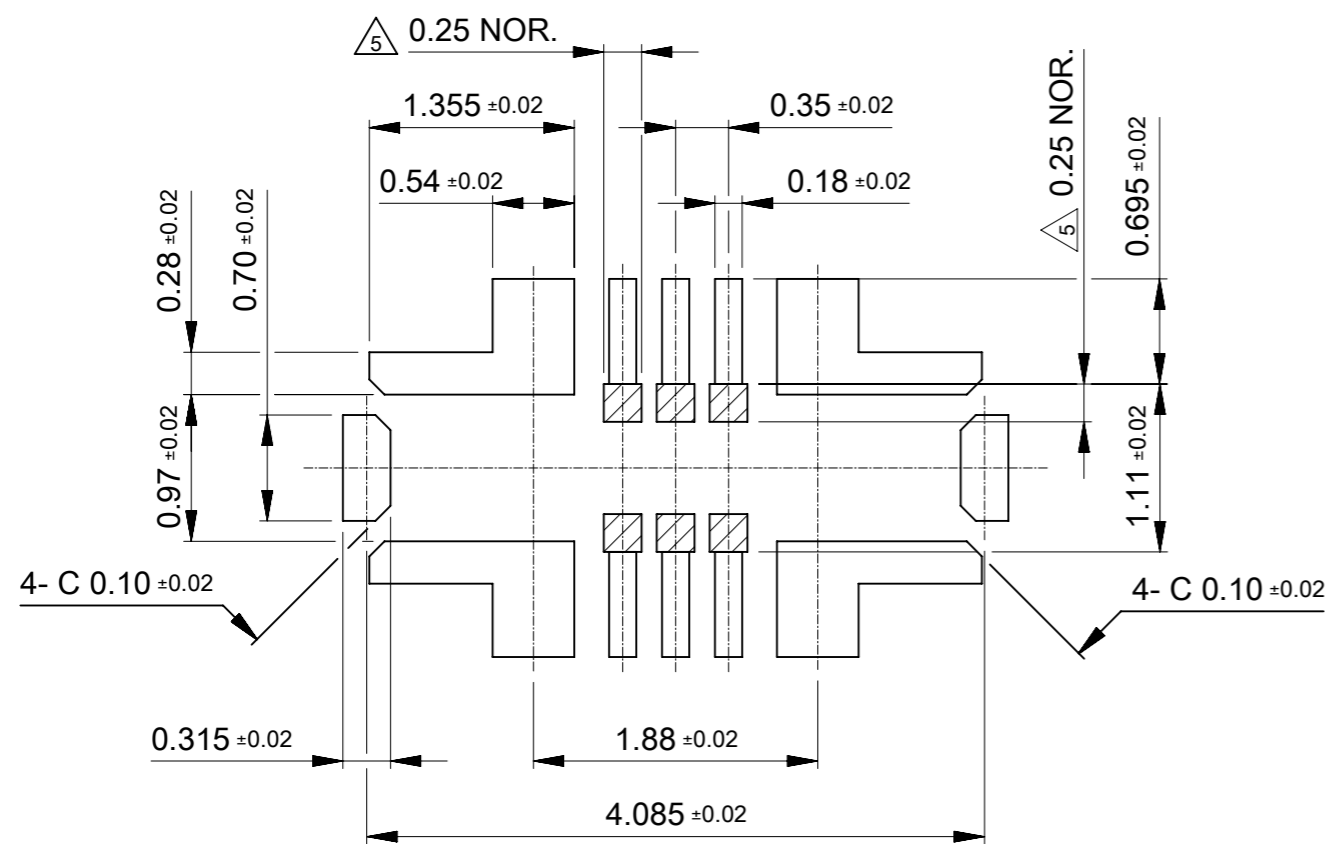
- MATERIAL**
 HOUSING : LIQUID CRYSTAL POLIMER UL94V-0 (COLOR : BLACK)
 TERMINAL : CORSON ALLOY
 FITTING NAIL : CORSON ALLOY
- PLATING**
TERMINAL :
 CONTACT AREA : SEPERATED GOLD PLATING(0.1µm MINIMUM)
 SOLDER TAIL AREA : SEPERATED GOLD PLATING(0.05µm MINIMUM)
 UNDER PLATING : NICKEL OVERALL(1.0µm MINIMUM)
 * DIVIED INTO PARTS THE GOLD PLATING OF THE CONTACT AND THE TAIL PART BY THE NICKEL PLATING.
FITTING NAIL :
 CONTACT AREA : SEPERATED GOLD PLATING(0.1µm MINIMUM)
 SOLDER TAIL AREA : SEPERATED GOLD PLATING(0.05µm MINIMUM)
 UNDER PLATING : NICKEL OVERALL(1.0µm MINIMUM)
 * DIVIED INTO PARTS THE GOLD PLATING OF THE CONTACT AND THE TAIL PART BY THE NICKEL PLATING.
- MATE WITH : 2202500060**
- TAIL AND FITTING NAIL COPLANARITY TO BE 0.08 MAXIMUM.**
- PROHIBITED AREA OF PATTERN WIRING AND SOLDER.**
 (FOR EACH AREA, THE WIRING THAT TOUCHES ON THE SOLDER CAN BE ATTACHED, THEN COVERED WITH A FILM TO KEEP SOLDER OUT)



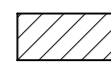
1.84	4.20	2202510069	<input type="checkbox"/>	---	6S+2P
B	A	EMBOSSSED TAPE PACKAGE	HIGH VOL. TOOL	LOW VOL. TOOL	Ckts
		ORDER No.	SAMPLE PREPARATION		
			O : TOOLED		
			□ : WORK PROCESS		
			--- : TOOLING TO BE CONFIRMED		

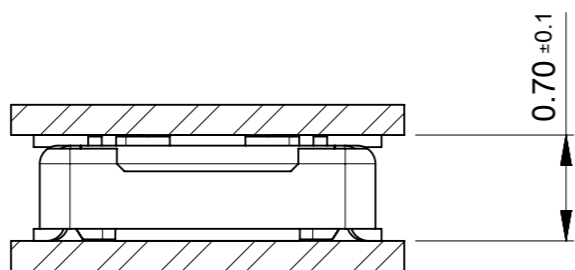
CONNECTOR SERIES No. : 2202510**0

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SCALE		molex					
	<table border="1"> <tr> <th>FUNCTIONAL SYMBOLS</th> <th>DIMENSION UNITS</th> <th>SCALE</th> </tr> <tr> <td>$\nabla_A = 0$</td> <td>mm</td> <td>20:1</td> </tr> </table>	FUNCTIONAL SYMBOLS	DIMENSION UNITS		SCALE	$\nabla_A = 0$	mm	20:1	CURRENT REV DESC:
FUNCTIONAL SYMBOLS	DIMENSION UNITS	SCALE							
$\nabla_A = 0$	mm	20:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)	EC NO: 746955		PRODUCT CUSTOMER DRAWING						
ANGULAR TOL ± 3.0°	DRWN: DWLEE02 2023/04/21		DOCUMENT NUMBER						
4 PLACES ± 0.1	CHK'D: JHCHANG 2023/04/21		DOC TYPE						
3 PLACES ± 0.1	APPR: JBJIN 2023/04/21		DOC PART						
2 PLACES ± 0.1	INITIAL REVISION:		REVISION						
1 PLACE ± 0.1	DRWN: BKBAE 2022/12/13		2202510060-SD						
0 PLACES ± 0.2	APPR: JBJIN 2023/04/21		PSD 000 A1						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER					
		A3-SIZE	220251	SEE SHEET 1					
			CUSTOMER	GENERAL					
				SHEET NUMBER					
				1 OF 2					



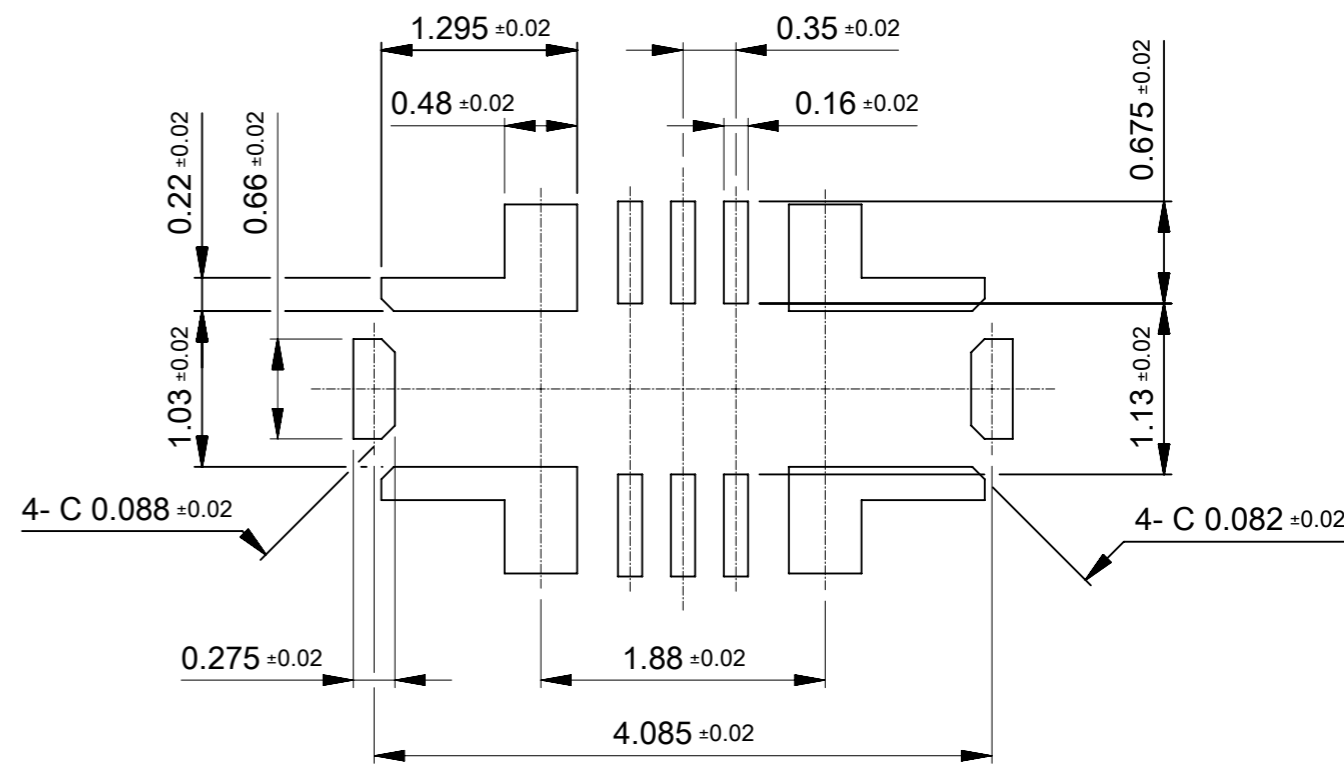
RECOMMENDED P.C. BOARD PATTERN LAYOUT
(FOR REFERENCE)

 SOLDERING PROHIBITED AREA.
WHEN WIRING IS LOCATED,
THE WIRING MUST BE MASKED BY COVER LAY OR RESIST FILM.



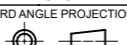
MATING CONDITION

THIS DIMENSION SHOWS A DIMENSION BETWEEN THE TAIL TO TAIL.



RECOMMENDED METAL MASK LAYOUT
(FOR REFERENCE)

RECOMMENDED THICKNESS : 0.08mm
RECOMMENDED APERTURE DIMENSION IS JUST SAME AS SHOWN FIGURE ABOVE.
FOR THIS DIMENSION, APERTURE RATIO ARE POWER, SIGNAL TERMINAL AND
POWER NAIL ALL 80%.

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	CURRENT REV DESC:		molex																										
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				2 OF 2																										