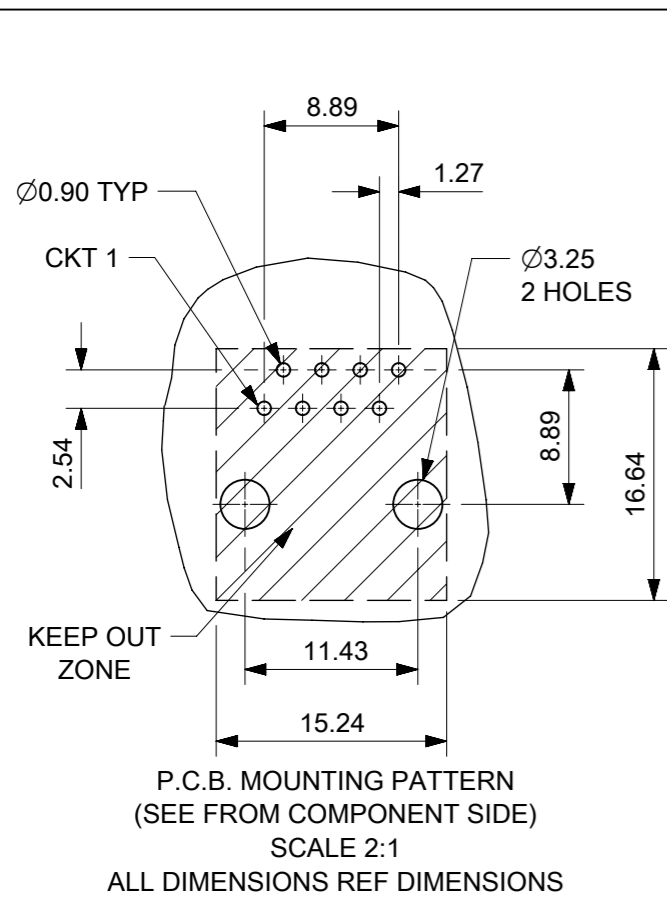
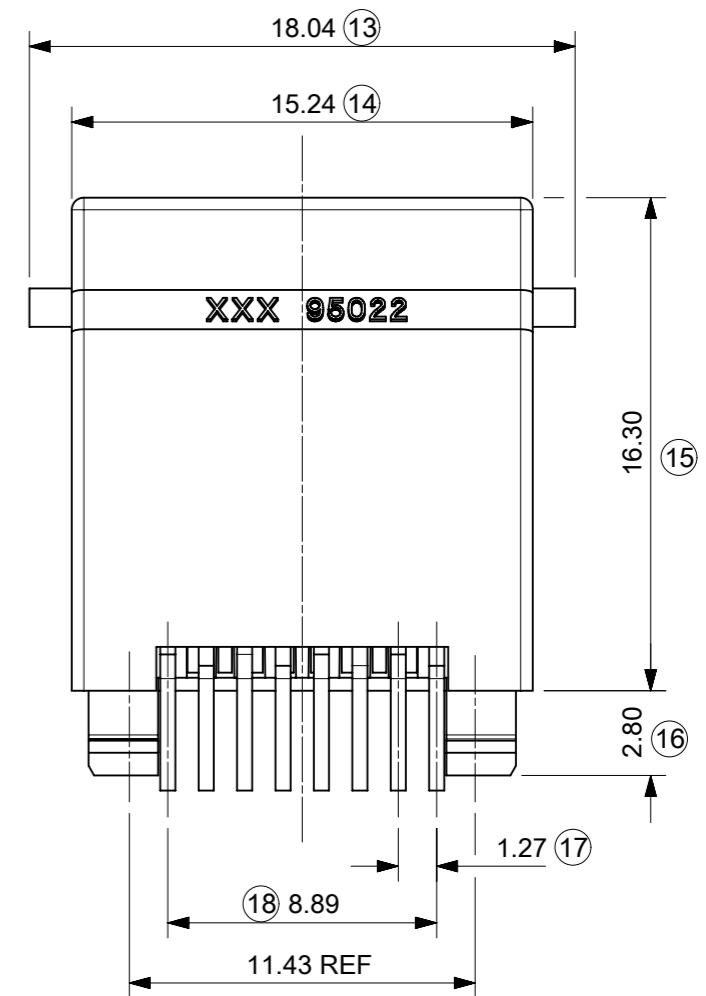
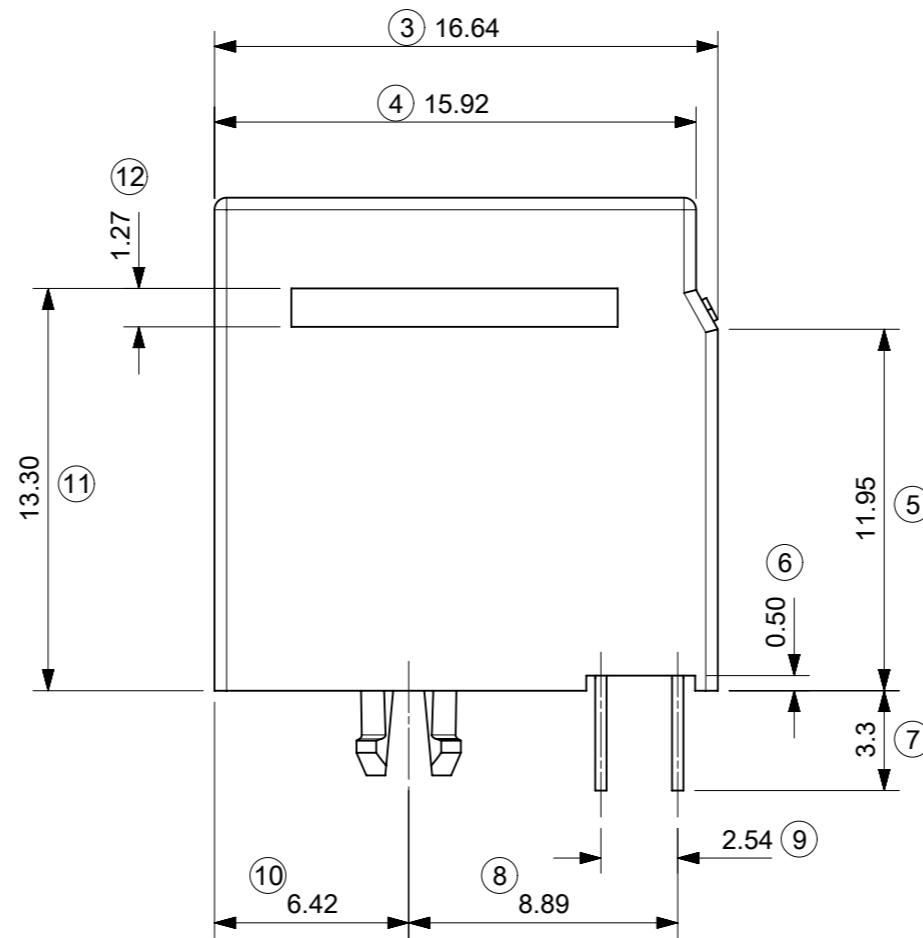
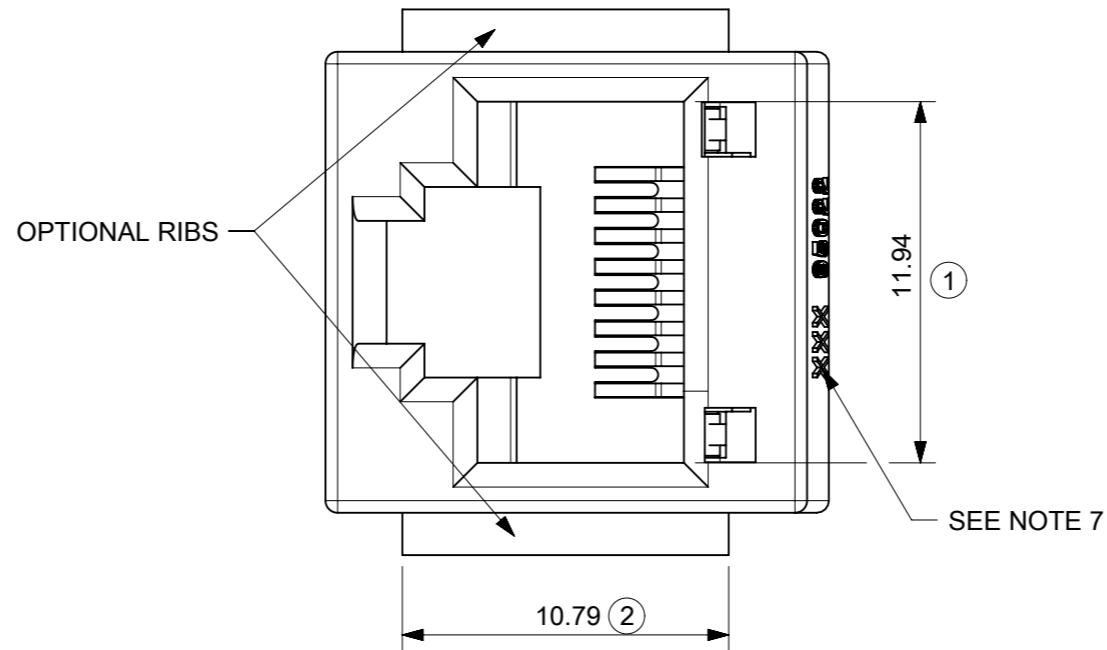


NOTES:

- MATERIAL:**
HOUSING: LCP FIBER GLASS FILLED UL 94-V0 COLOR: BLACK
TERMINAL: PHOSPHOR BRONZE.
PLATING:
BASE FINISH: NICKEL
CONTACT SURFACE FINISH:
GOLD,
OR
GOLD FLASH OVER PALLADIUM NICKEL.
EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-85506-001
- JACK FOR MATING WITH IEC 60603-7 AND TIA-1096-A (90075 MOLEX SERIES).
- PRODUCT SPECIFICATION PS-85506-001
- PACKAGING SPECIFICATION PK-95022 (TRAY PACKAGING).
- EXCEEDS CATEGORY 5E PERFORMANCE.
- PC BOARD THICKNESS: 1.57
- MANUFACTURING I.D. MAY BE EITHER MG, MXF, MXI OR MXCH.
- APPLICATION SPECIFICATION: AS-85513-001

LAST INSPECTION NO.: 18

	JACK WITH RIBS	JACK WITHOUT RIBS	
MATERIAL NO.	85506-5001	85506-5002	



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: REMASTERED USING 3D MODELS																																																	
mm	4:1	<table border="1"> <tr> <td colspan="2">molex</td> <td colspan="2">HIGH SPEED MODULAR JACK</td> <td colspan="2">HIGH PROFILE TOP ENTRY THROUGH HOLE 8</td> <td colspan="2">CIRCUIT</td> </tr> <tr> <td colspan="4">PRODUCT CUSTOMER DRAWING</td> <td>DOCUMENT NUMBER</td> <td>DOC TYPE</td> <td>DOC PART</td> <td>REVISION</td> </tr> <tr> <td colspan="4"></td> <td>SD-85506-501</td> <td>PSD</td> <td>001</td> <td>E2</td> </tr> <tr> <td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td> <td>THIRD ANGLE PROJECTION</td> <td>DRAWING</td> <td>SERIES</td> <td>MATERIAL NUMBER</td> <td colspan="2">CUSTOMER</td> <td>SHEET NUMBER</td> </tr> <tr> <td colspan="2"></td> <td></td> <td>A3-SIZE</td> <td>85506</td> <td>SEE TABLE</td> <td colspan="2">GENERAL MARKET</td> <td>1 OF 1</td> </tr> </table>								molex		HIGH SPEED MODULAR JACK		HIGH PROFILE TOP ENTRY THROUGH HOLE 8		CIRCUIT		PRODUCT CUSTOMER DRAWING				DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION					SD-85506-501	PSD	001	E2	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER				A3-SIZE	85506	SEE TABLE	GENERAL MARKET		1 OF 1
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											A3-SIZE	85506	SEE TABLE	GENERAL MARKET		1 OF 1																																			
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 686821		2021/08/04																																															
ANGULAR TOL ± 2.0°		DRWN: AKUMAR19		2022/01/11																																															
4 PLACES ±		CHK'D: KLANG		2022/01/11																																															
3 PLACES ±		APPR: KLANG		2022/01/11																																															
2 PLACES ± 0.15		INITIAL REVISION:																																																	
1 PLACE ± 0.25		DRWN: DBYRNES		2007/01/22																																															
0 PLACES ±		APPR: EOMAHONY		2007/01/25																																															

DOCUMENT STATUS	P1	RELEASE DATE	2022/01/11	15:35:49
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