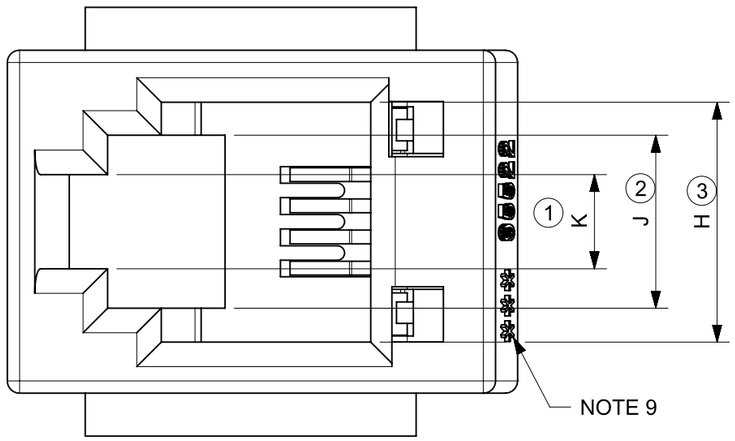
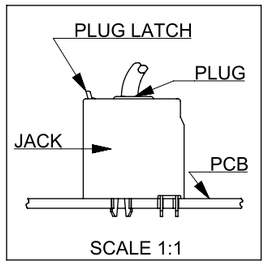
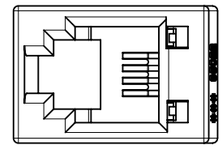
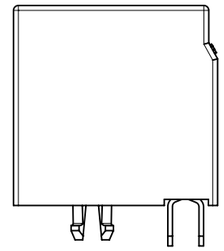
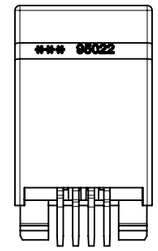


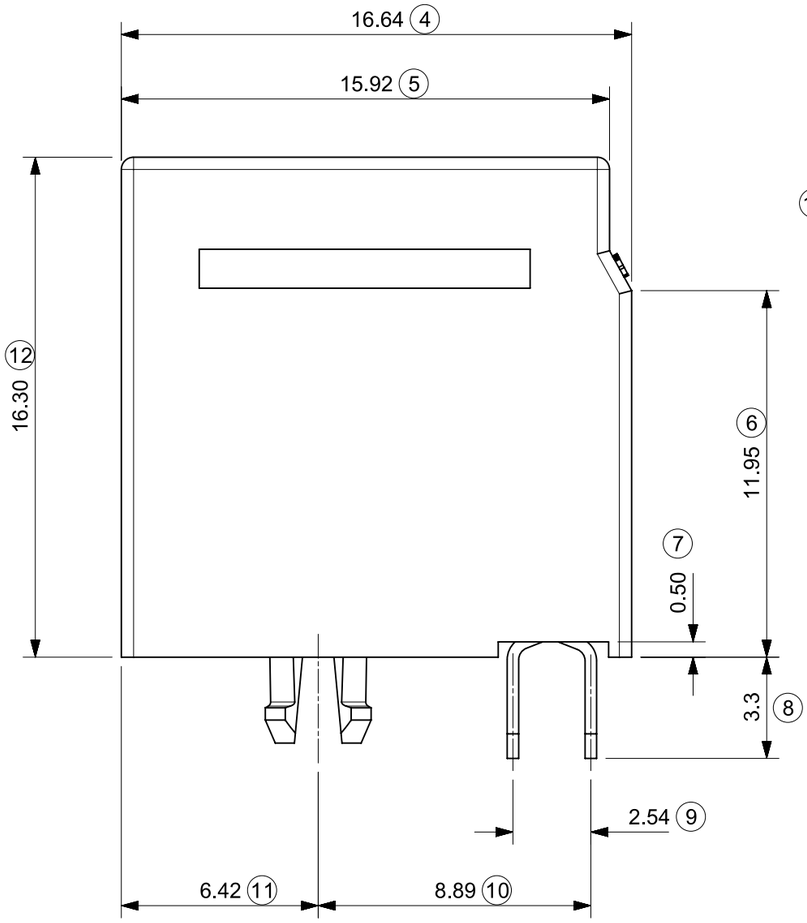


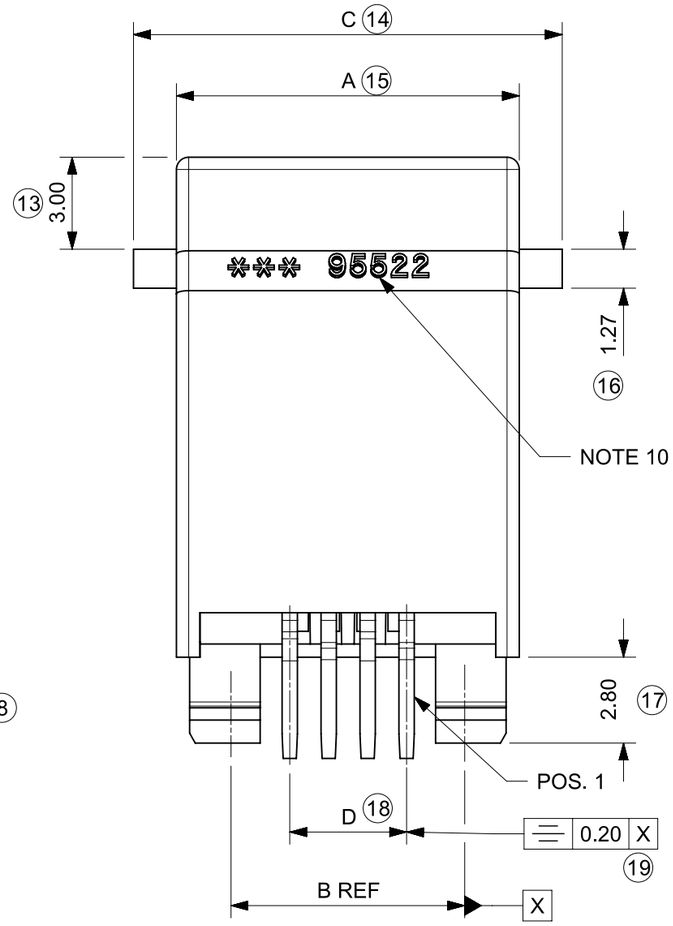


VERSION WITHOUT RIBS









NOTES:

1. MATERIAL:
   HOUSING: LCP FIBER GLASS FILLED 94-V0 COLOR BLACK
   TERMINAL: COPPER ALLOY PLATED WITH:
   BASE FINISH: NICKEL
   CONTACT SURFACE FINISH:
   GOLD
   OR
   GOLD FLASH OVER PALLADIUM NICKEL
   EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-95522-002
2. PC BOARD THICKNESS: 1.57
3. JACK FOR MATING WITH IEC 60603-7 AND TIA-1096-A PLUGS
4. PRODUCT SPECIFICATION PS-95522-002.
5. APPLICATION SPECIFICATION AS-85513-001
6. PACKAGING SPECIFICATION PK-95022. (SHT. 1 TRAY PACKAGING)
   PK-95022. (SHT. 2 TUBE PACKAGING)
7. FOR ILLUSTRATION PURPOSES A 4 CIRCUIT IS SHOWN
8. PACKAGING SPECIFICATION RPK-95022-001 (TUBE PACKAGING)
9. MANUFACTURING I.D. CAN BE EITHER MG, MXF, MXI OR MXCH.
10. PART I.D. CAN BE EITHER 95022 OR 95522.

LAST INSPECTION NUMBER: 19

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS	FA = 0	DIMENSION UNITS	MM
	FC = 0	SCALE	5:1
	FP = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	
DIVISIONAL SYMBOLS		ANGULAR TOL	± 0.5°
		4 PLACES	±
		3 PLACES	±
		2 PLACES	±
		1 PLACE	±
		0 PLACES	±
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

CURRENT REV DESC: UPDATED PART MARKING NOTE

STATUS: Production
DRWN: Derek Byrnes 2026-08-17
CHK'D: Sean Mc Greevy 2026-08-28
APPR: Keith Lang 2026-08-31

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 95522

molex

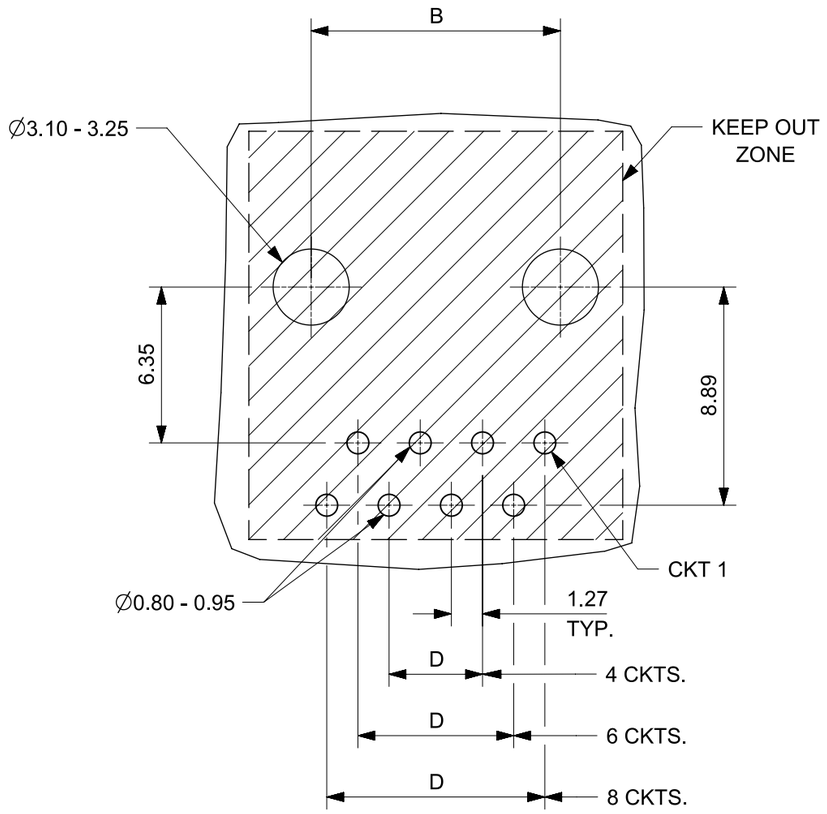
HIGH PROFILE TOP ENTRY JACK

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-95522-001	PSD	002	H

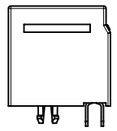
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE CHART	GENERAL MARKET	1 OF 2

FORMAT: TC-db-prod-A3
REVISION: B
DATE: 2022/08/01



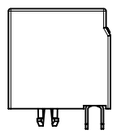
MOUNTING HOLE PATTERNS

(SEE FROM COMPONENT SIDE
ALL DIMENSIONS REF DIMENSIONS)



PART NUMBERS FOR JACK WITH RIBS

TYPE	PACKAGING	POS. 4 4 CKTS.	TOOLED	POS. 6 4 CKTS.	TOOLED	POS. 6 6 CKTS.	TOOLED	POS. 8 8 CKTS.	TOOLED
	TRAY	95522-2447	X	95522-2647	X	95522-2667	X	95522-2887	X
	TUBE					95522-2617 SEE NOTE 8 SH. 1	X		



PART NUMBERS FOR JACK WITHOUT RIBS

TYPE	PACKAGING	POS. 6 6 CKTS.	TOOLED	POS. 8 8 CKTS.	TOOLED
	TRAY	95522-2661	X	95522-2881	
	TUBE	95522-2611	X		

DIM. \ TYPE	POS. 4 4 CKTS.	POS. 6 4 CKTS.	POS. 6 6 CKTS.	POS. 8 8 CKTS.
A	11.18	13.21	13.21	15.24
B	7.62	10.16	10.16	11.43
C (WITH RIBS)	14.00	16.00	16.00	18.00
C				
D	3.81	3.81	6.35	8.89
H	7.82	9.88	9.88	11.94
J	5.64	6.70	6.70	6.30
K	3.07	4.06	4.06	4.06

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FUNCTIONAL SYMBOLS: FA = 0; FC = 0; FP = 0

DIVISIONAL SYMBOLS

DIMENSION UNITS: MM | SCALE: 4:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± 0,5°
4 PLACES	±
3 PLACES	±
2 PLACES	±
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: UPDATED PART MARKING
NOTE

STATUS: Production
DRWN: Derek Byrnes 2026-08-17
CHK'D: Sean Mc Greevy 2026-08-28
APPR: Keith Lang 2026-08-31

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 95522

molex

HIGH PROFILE TOP ENTRY JACK

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-95522-001	PSD	002	H

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE CHART	GENERAL MARKET	2 OF 2

FORMAT: TC-db-prod-A3
REVISION: B
DATE: 2022/08/01