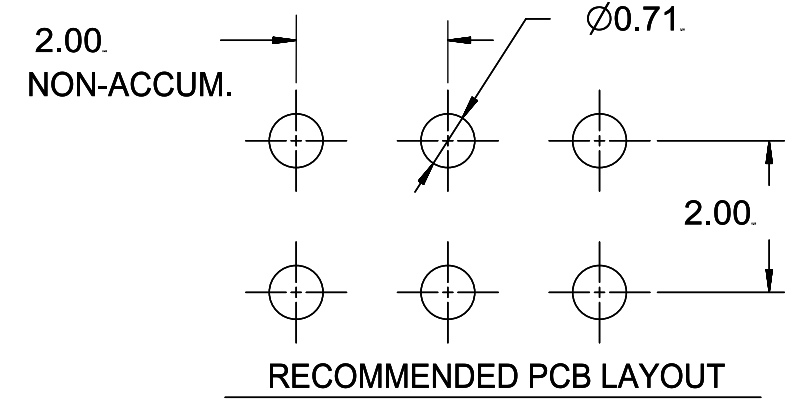
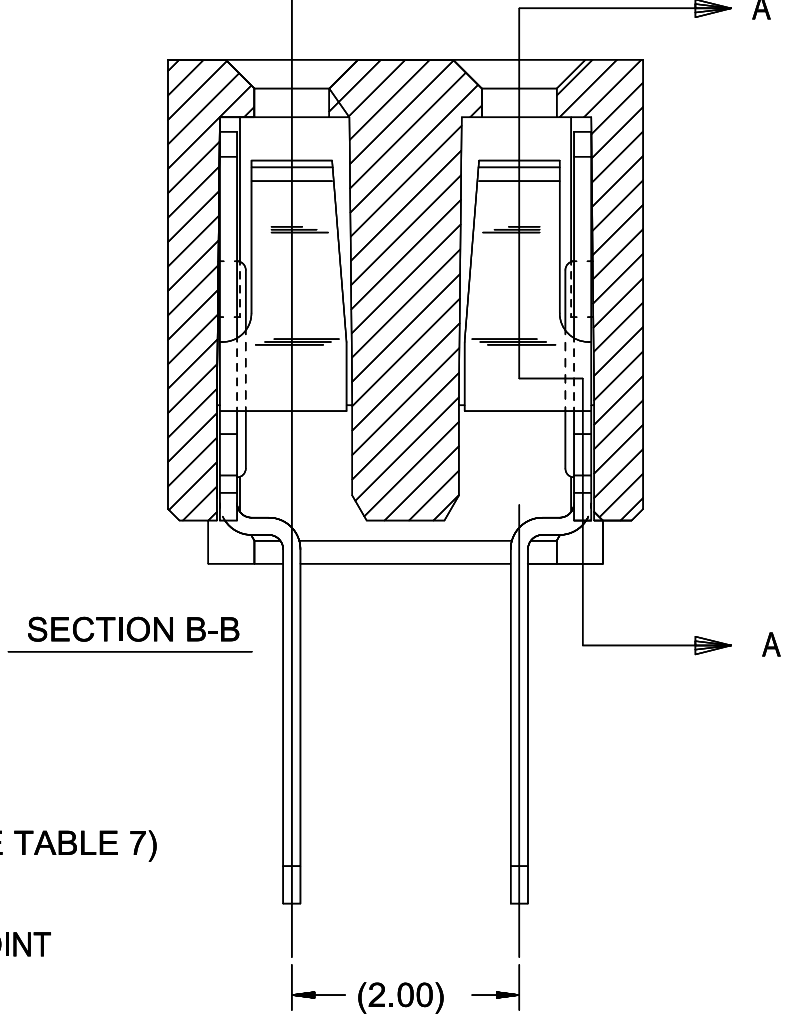
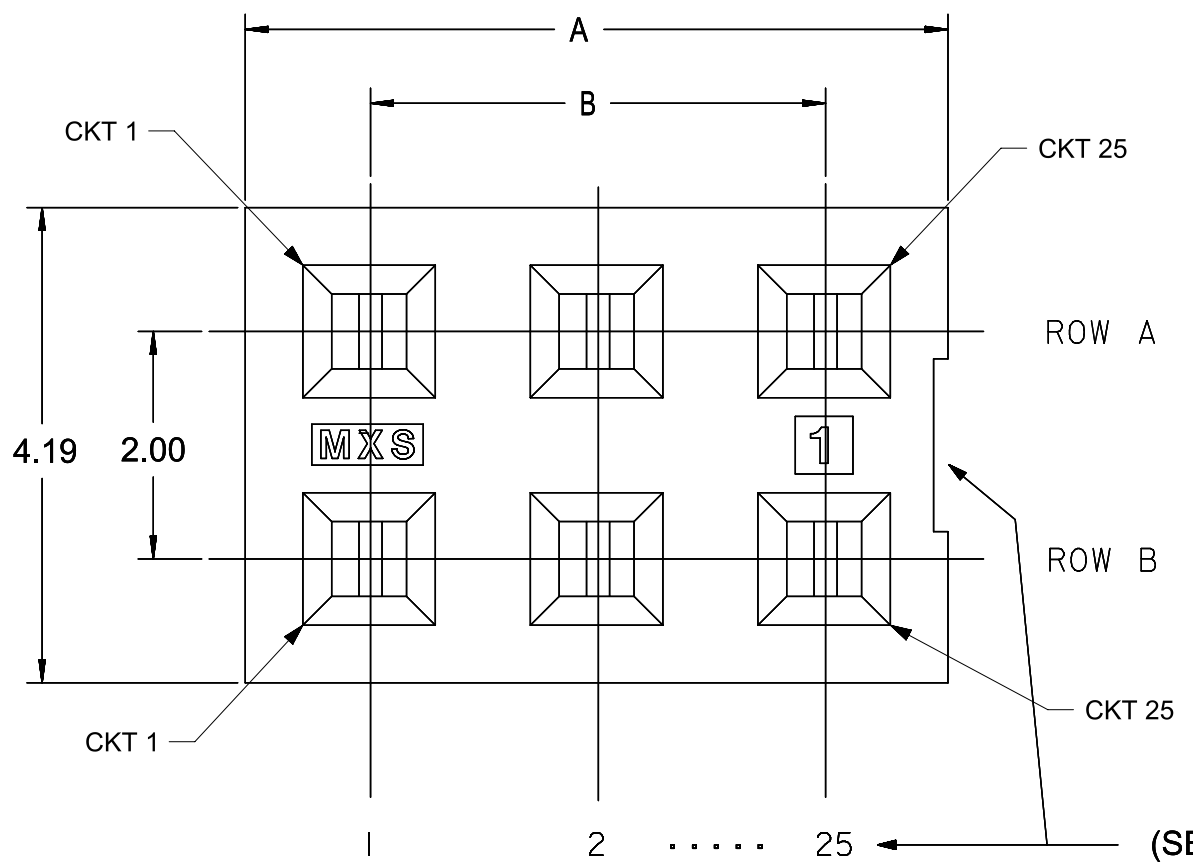
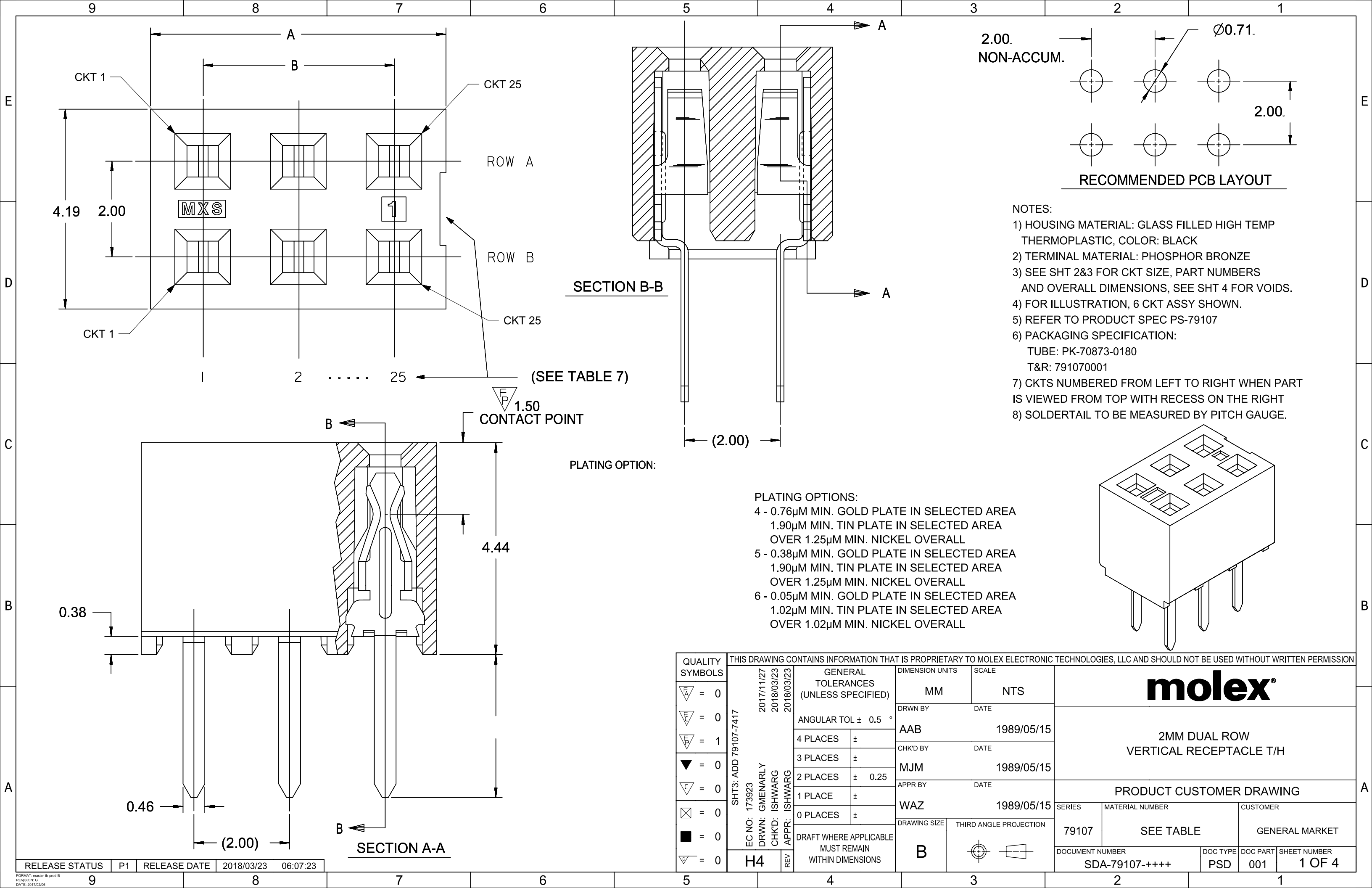
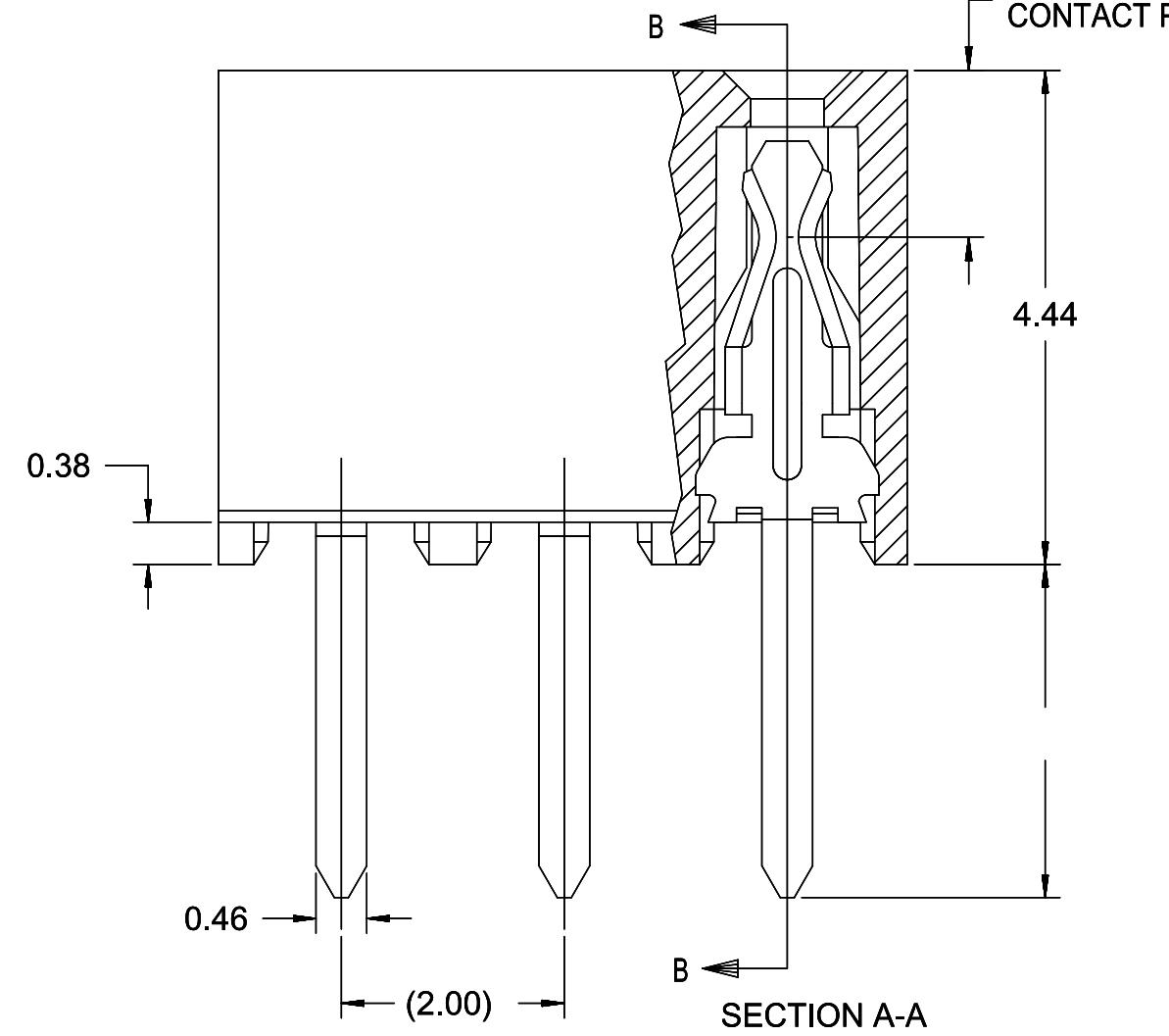
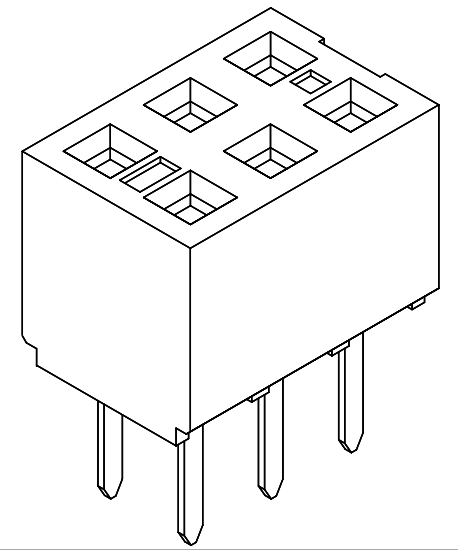


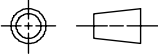


- NOTES:
- 1) HOUSING MATERIAL: GLASS FILLED HIGH TEMP THERMOPLASTIC, COLOR: BLACK
 - 2) TERMINAL MATERIAL: PHOSPHOR BRONZE
 - 3) SEE SHT 2&3 FOR CKT SIZE, PART NUMBERS AND OVERALL DIMENSIONS, SEE SHT 4 FOR VOIDS.
 - 4) FOR ILLUSTRATION, 6 CKT ASSY SHOWN.
 - 5) REFER TO PRODUCT SPEC PS-79107
 - 6) PACKAGING SPECIFICATION:
TUBE: PK-70873-0180
T&R: 791070001
 - 7) CKTS NUMBERED FROM LEFT TO RIGHT WHEN PART IS VIEWED FROM TOP WITH RECESS ON THE RIGHT
 - 8) SOLDER TAIL TO BE MEASURED BY PITCH GAUGE.



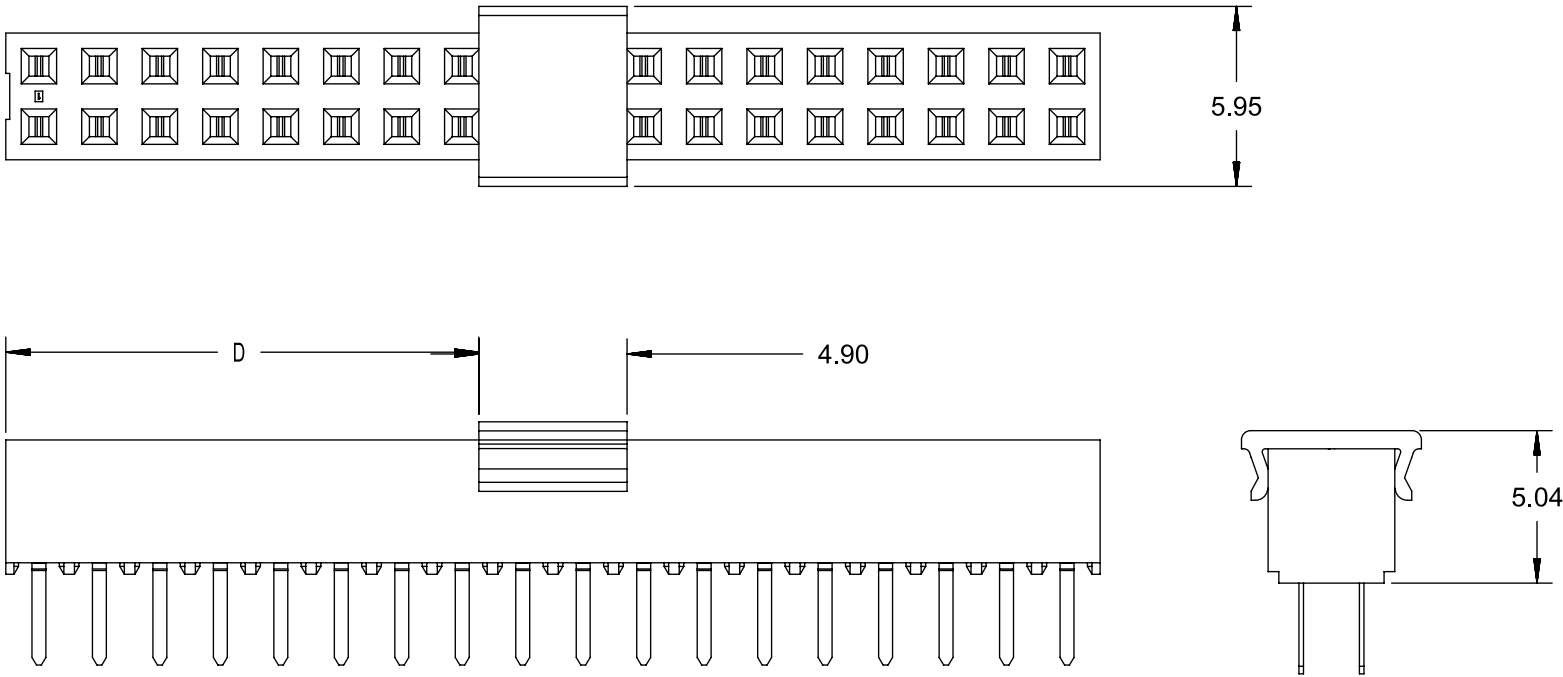
PLATING OPTION:

- PLATING OPTIONS:
- 4 - 0.76µM MIN. GOLD PLATE IN SELECTED AREA
1.90µM MIN. TIN PLATE IN SELECTED AREA
OVER 1.25µM MIN. NICKEL OVERALL
 - 5 - 0.38µM MIN. GOLD PLATE IN SELECTED AREA
1.90µM MIN. TIN PLATE IN SELECTED AREA
OVER 1.25µM MIN. NICKEL OVERALL
 - 6 - 0.05µM MIN. GOLD PLATE IN SELECTED AREA
1.02µM MIN. TIN PLATE IN SELECTED AREA
OVER 1.02µM MIN. NICKEL OVERALL

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
QUALITY SYMBOLS		SHT3: ADD 79107-7417 EC NO: 173923 DRWN: GMENARLY CHK'D: ISHWARG APPR: ISHWARG		GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 0.5 ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.25 1 PLACE ± 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DIMENSION UNITS		SCALE		molex® 2MM DUAL ROW VERTICAL RECEPTACLE T/H							
						MM		NTS									
▽A = 0								DRWN BY		DATE		PRODUCT CUSTOMER DRAWING					
▽F = 0								AAB		1989/05/15							
▽FD = 1								CHK'D BY		DATE							
▼ = 0								MJM		1989/05/15		SERIES MATERIAL NUMBER CUSTOMER					
▽C = 0								APPR BY		DATE							
☒ = 0								WAZ		1989/05/15		79107		SEE TABLE		GENERAL MARKET	
■ = 0								DRAWING SIZE		THIRD ANGLE PROJECTION							
▽ = 0						H4		REV		B				DOCUMENT NUMBER		DOC TYPE	DOC PART
										SDA-79107-++++		PSD	001	1 OF 4			

ASSEMBLY WITH CAP IN TAPE & REEL

CKT SIZE	ASSEMBLY PART NO	DIM A	DIM B	DIM C	DIM D	PLATING OPTION
36	79107-7417	36.19	34.00	3.00	15.65	5



QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
	= 0	SHT3: ADD 79107-7417 EC NO: 173923 DRWN: GMENARLY CHK'D: ISHWARG APPR: ISHWARG	2017/11/27 2018/03/23 2018/03/23	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE					
	= 0					MM		NTS					
	= 0					DRWN BY				DATE			
	= 0					AAB				1989/05/15			
	= 0					CHK'D BY				DATE			
	= 0					MJM				1989/05/15			
	= 0					APPR BY				DATE			
	= 0					WAZ				1989/05/15			
	= 0					DRAWING SIZE		THIRD ANGLE PROJECTION					
	= 0					A3							
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				 2MM DUAL ROW VERTICAL RECEPTACLE T/H							
	= 0												
	= 0												
PRODUCT CUSTOMER DRAWING		SERIES		MATERIAL NUMBER				CUSTOMER					
79107		SEE TABLE				GENERAL MARKET							
DOCUMENT NUMBER				DOC TYPE		DOC PART		SHEET NUMBER					
SDA-79107-++++				PSD		001		3 OF 4					

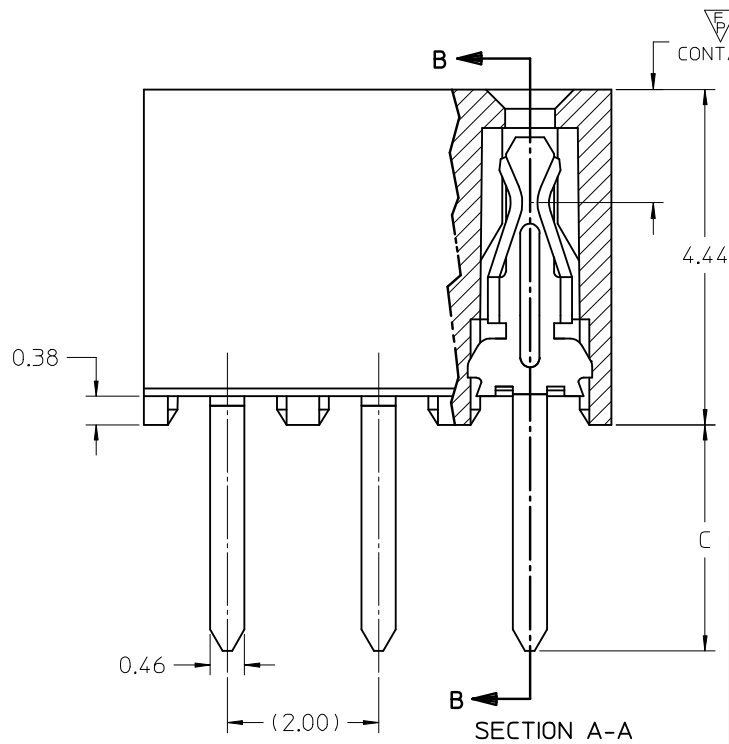
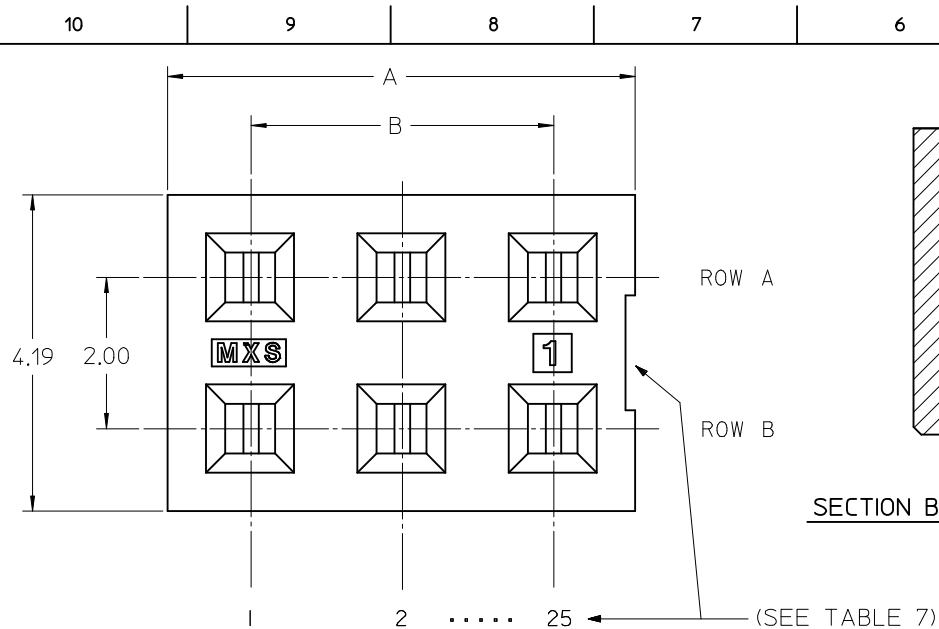
E

E

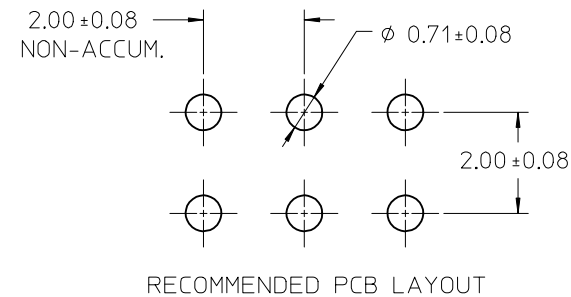
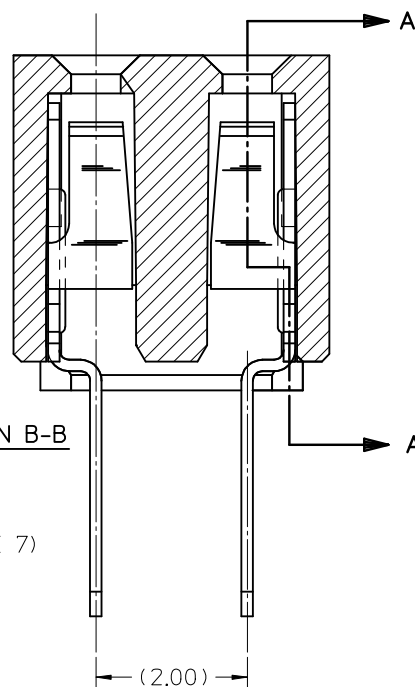
C

- C

BA

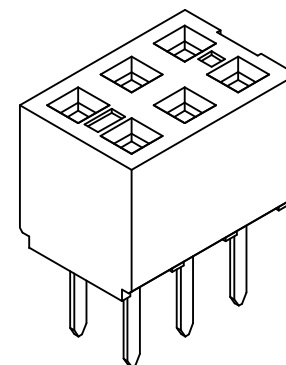


SECTION B-B



NOTES:

- 1) HOUSING MATERIAL: GLASS FILLED HIGH TEMP THERMOPLASTIC, COLOR: BLACK
- 2) TERMINAL MATERIAL: PHOSPHOR BRONZE
- 3) SEE SHT 2 FOR CKT SIZE, PART NUMBERS AND OVERALL DIMENSIONS, SEE SHT 3 FOR VOIDS.
- 4) FOR ILLUSTRATION, 6 CKT ASSY SHOWN.
- 5) REFER TO PRODUCT SPEC PS-79107
- 6) PACKAGING PER PK-70873-0180
- 7) CKTS NUMBERED FROM LEFT TO RIGHT WHEN PART IS VIEWED FROM TOP WITH RECESS ON THE RIGHT AS SHOWN.
- 8) SOLDER TAIL TO BE MEASURED BY PITCH GAUGE.



PLATING OPTION:

- 4) - 30u"/0.76um MIN GOLD PLATE IN SELECTED AREA
75u"/1.90um MIN TIN PLATE IN SELECTED AREA
BOTH OVER 50u"/1.25um MIN NICKEL OVERALL
- 5) - 15u"/0.38um MIN GOLD PLATE IN SELECTED AREA
75u"/1.90um MIN TIN PLATE IN SELECTED AREA
BOTH OVER 50u"/1.25um MIN NICKEL OVERALL
- 6) - 2u"/0.05um MIN GOLD PLATE IN SELECTED AREA
40u"/1.02um MIN TIN PLATE IN SELECTED AREA
BOTH OVER 40u"/1.02um MIN NICKEL OVERALL

ADD CONTACT PT DIM EC NO: S2011-0137 2010/08/17 DRWN:SKANG CHKD:ATSEE 2011/01/08 APPR:MLONG		DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
						MM ONLY		NTS	METRIC		
H2		REV	F _A =0 F _B =0 F _C =1	mm INCH		DRAWN BY DATE		TITLE 2MM DUAL ROW VERTICAL RECEPTACLE T/H			
				4 PLACES ± --- ± ---		AAB 1989/05/15					
				3 PLACES ± --- ± ---		CHECKED BY DATE					
				2 PLACES ± 0.25 ± ---		MJM 1989/05/15					
				1 PLACE ± --- ± ---		APPROVED BY DATE					
				ANGULAR ±1/2°		WAZ 1989/05/15		molex MOLEX INCORPORATED			
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE		DOCUMENT NO. SDA-79107-****		SHEET NO. 1 OF 3	
						SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

[illegible]

"X" - DENOTES THE ITEM IS NOT AVAILABLE CURRENTLY.

ADD CONTACT PT DIM EC NO: S2011-0137 DRWN:SKANG CHKD:ATSEE APPR:MLONG	2010/08/17 2011/01/08 2011/01/10	DESCRIPTION H2	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
					mm	INCH	DRAWN BY DATE		TITLE 2MM DUAL ROW VERTICAL RECEPTACLE T/H			
				4 PLACES	± ---	± ---	AAB	1989/05/15				
				3 PLACES	± ---	± ---	CHECKED BY DATE					
				2 PLACES	± 0.25	± ---	MJM	1989/05/15				
	1 PLACE	± ---	± ---	APPROVED BY DATE	MOLEX MOLEX INCORPORATED							
	ANGULAR ±1/2°		WAZ	1989/05/15								
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE		DOCUMENT NO. SDA-79107-****		SHEET NO. 2 OF 3		
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

MOLDED VOID OPTION

ASSEMBLIES WITHOUT PEGS

CKT. SIZE	ASSEMBLY	VOID LOCATION(S) SEE SHEET 1 FOR CONVENTION		PLATING OPTION	DIM. "A"	DIM. "B"	P.C. TAIL DIM. "C"
	ITEM NO.	ROW	CKT. NO.(s)				
24	79107-5101	ROW B	6	5	(24.19)	(22.00)	(3.00)
10	79107-5102	ROW A	5	5	(10.19)	(8.00)	(3.00)
26	79107-5103	ROW B	5	5	(26.19)	(24.00)	(3.00)
20	79107-5104	ROW A	7	5	(20.19)	(18.00)	(1.91)
24	79107-5105	ROW B	10	5	(24.19)	(22.00)	(1.91)
20	79107-5106	ROW A	7	5	(20.19)	(18.00)	(3.00)
24	79107-5107	ROW B	10	5	(24.19)	(22.00)	(3.00)

"X" - DENOTES THE ITEM IS NOT AVAILABLE CURRENTLY.

- NOTES
1. TERMINALS WILL BE PRESENT IN VOIDED LOCATIONS HOWEVER, PIN WINDOWS WILL BE CLOSED.

2. VOIDS CANNOT BE PRESENT IN BOTH ROWS ON A CONNECTOR.

ADD CONTACT PT DIM EC NO: S2011-0137 DRWN:SKANG CHKD:ATSEE APPR:MLONG H2	QUALITY SYMBOLS F_A =0 F_G =0 F_P =0	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY AAB	DATE 1989/05/15	TITLE 2MM DUAL ROW VERTICAL RECEPTACLE T/H				
			4 PLACES	± ---	± ---	CHECKED BY MJM	DATE 1989/05/15					
			3 PLACES	± ---	± ---	APPROVED BY WAZ	DATE 1989/05/15	MOLEX MOLEX INCORPORATED DOCUMENT NO. SDA-79107-**** SHEET NO. 3 OF 3				
			2 PLACES	± 0.25	± ---	MATERIAL NO. SEE TABLE						
1 PLACE	± ---	± ---	ANGULAR ±1/2°		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												

Mouser Electronics

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