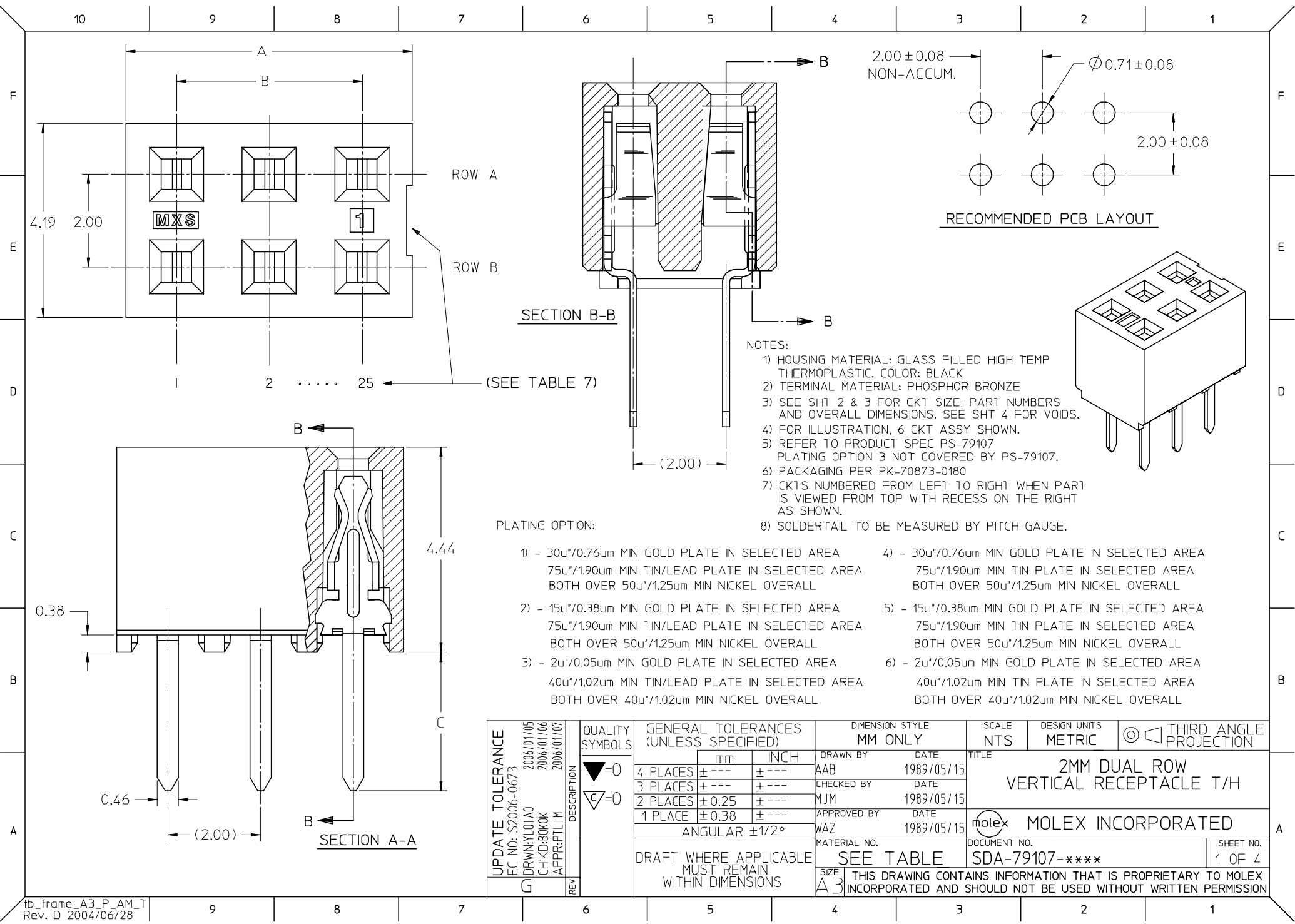




- NOTES:
- 1) HOUSING MATERIAL: GLASS FILLED HIGH TEMP THERMOPLASTIC, COLOR: BLACK
 - 2) TERMINAL MATERIAL: PHOSPHOR BRONZE
 - 3) SEE SHT 2 & 3 FOR CKT SIZE, PART NUMBERS AND OVERALL DIMENSIONS, SEE SHT 4 FOR VOIDS.
 - 4) FOR ILLUSTRATION, 6 CKT ASSY SHOWN.
 - 5) REFER TO PRODUCT SPEC PS-79107 PLATING OPTION 3 NOT COVERED BY 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:

- | | |
|---|--|
| 1) - 30u"/0.76um MIN GOLD PLATE IN SELECTED AREA
75u"/1.90um MIN TIN/LEAD PLATE IN SELECTED AREA
BOTH OVER 50u"/1.25um MIN NICKEL OVERALL | 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 |
| 2) - 15u"/0.38um MIN GOLD PLATE IN SELECTED AREA
75u"/1.90um MIN TIN/LEAD 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 |
| 3) - 2u"/0.05um MIN GOLD PLATE IN SELECTED AREA
40u"/1.02um MIN TIN/LEAD PLATE IN SELECTED AREA
BOTH OVER 40u"/1.02um 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 |

UPDATE TOLERANCE EC NO: S2006-0673 DRWN:YLO/1A0 2006/01/05 CHKD:BOK/OK 2006/01/06 APPR:PTL/IM 2006/01/07 G	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE			
				MM ONLY		NTS	METRIC	PROJECTION			
						DRAWN BY		DATE		TITLE 2MM DUAL ROW VERTICAL RECEPTACLE T/H	
						CHECKED BY		DATE			
						APPROVED BY		DATE			
						MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SDA-79107-****		1 OF 4					
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											

	10	9	8	7	6	5	4	3	2	1																																																													
F	TIN OPTION										F																																																												
E											E																																																												
D											D																																																												
C											C																																																												
B											B																																																												
A											A																																																												
<table><tr><td rowspan="10">UPDATE TOLERANCE EC NO: S2006-0673 DRWN:YLOI/AO 2006/01/05 CHKD:BOKOK 2006/01/06 APPR:PTLIM 2006/01/07</td><td rowspan="10">DESCRIPTION REV</td><td rowspan="10">QUALITY SYMBOLS ▽=0 ▽C=0</td><td colspan="2">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="2">DIMENSION STYLE MM ONLY</td><td>SCALE NTS</td><td>DESIGN UNITS METRIC</td><td colspan="2">THIRD ANGLE PROJECTION</td></tr><tr><td>4 PLACES</td><td>± ---</td><td>± ---</td><td>DRAWN BY AAB</td><td>DATE 1989/05/15</td><td colspan="3" rowspan="2">TITLE 2MM DUAL ROW VERTICAL RECEPTACLE T/H</td></tr><tr><td>3 PLACES</td><td>± ---</td><td>± ---</td><td>CHECKED BY MJM</td><td>DATE 1989/05/15</td></tr><tr><td>2 PLACES</td><td>± 0.25</td><td>± ---</td><td>APPROVED BY WAZ</td><td>DATE 1989/05/15</td><td colspan="3" rowspan="2">MOLEX INCORPORATED</td></tr><tr><td>1 PLACE</td><td>± 0.38</td><td>± ---</td><td>MATERIAL NO.</td><td>DOCUMENT NO.</td></tr><tr><td colspan="2">ANGULAR ±1/2°</td><td colspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td colspan="2">SEE TABLE</td><td colspan="2" rowspan="2">SDA-79107-****</td></tr><tr><td colspan="2"></td><td colspan="2">SIZE A3</td><td colspan="2">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2">SHEET NO. 3 OF 4</td></tr></table>												UPDATE TOLERANCE EC NO: S2006-0673 DRWN:YLOI/AO 2006/01/05 CHKD:BOKOK 2006/01/06 APPR:PTLIM 2006/01/07	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		4 PLACES	± ---	± ---	DRAWN BY AAB	DATE 1989/05/15	TITLE 2MM DUAL ROW VERTICAL RECEPTACLE T/H			3 PLACES	± ---	± ---	CHECKED BY MJM	DATE 1989/05/15	2 PLACES	± 0.25	± ---	APPROVED BY WAZ	DATE 1989/05/15	MOLEX INCORPORATED			1 PLACE	± 0.38	± ---	MATERIAL NO.	DOCUMENT NO.	ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SDA-79107-****				SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								SHEET NO. 3 OF 4		
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									SHEET NO. 3 OF 4																																																														
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A

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Rev. D 2004/06/28

E

D

B

A

MOLDED VOID OPTION ASSEMBLIES WITHOUT PEGS

	ASSEMBLY		VOID LOCATION(S) SEE SHEET 1 FOR CONVENTION		PLATING OPTION	DIM. "A"	DIM. "B"	P.C. TAIL DIM. "C"	PLATING OPTION
CKT. SIZE	ITEM NO.		ROW	CKT. NO.(s)					
24		79107-5001			2	(24.19)	(22.00)	(3.00)	TIN/LEAD
			ROW B	6					
10		79107-5002			2	(10.19)	(8.00)	(3.00)	
			ROW A	5					
26		79107-5003			2	(26.19)	(24.00)	(3.00)	
			ROW B	5					
24		79107-5101			5	(24.19)	(22.00)	(3.00)	TIN
			ROW B	6					
10		79107-5102			5	(10.19)	(8.00)	(3.00)	
			ROW A	5					
26		79107-5103			5	(26.19)	(24.00)	(3.00)	
			ROW B	5					

"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.

CHANGE TOLERANCES EC NO: S2006-0225 DRWN:YLOI/AO CHKD:BO/KOK APPR:PTL/IM	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION	
			MM ONLY		NTS	METRIC		
			mm	INCH	TITLE			
			4 PLACES ± --- ± ---	AAB 1989/05/15	SALES DRAWING 2MM DUAL ROW VERTICAL RECEPTACLE T/H			
			3 PLACES ± --- ± ---	CHECKED BY DATE				
F2	DESCRIPTION	2 PLACES ± 0.25 ± ---	MJM 1989/05/15	MOLEX INCORPORATED				
		1 PLACE ± 0.38 ± ---	APPROVED BY DATE					
		ANGULAR ±1/2°		WAZ 1989/05/15	molex		DOCUMENT NO.	SHEET NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		SDA-79107-****		4 OF 4
				SEE TABLE				
REV				SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		