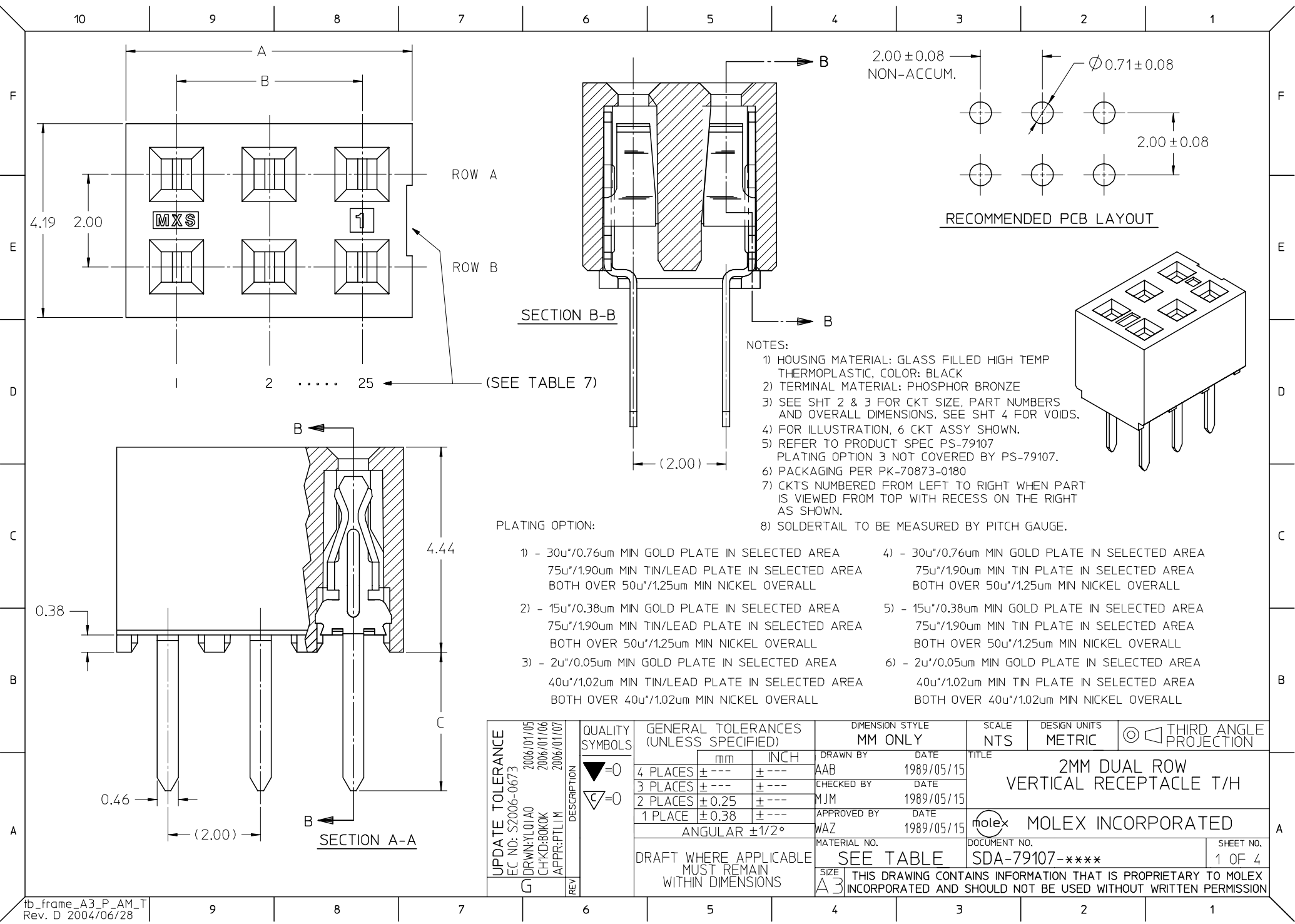




- NOTES:
- 1) HOUSING MATERIAL: GLASS FILLED HIGH TEMP THERMOPLASTIC, COLOR: BLACK
 - 2) TERMINAL MATERIAL: PHOSPHOR BRONZE
 - 3) SEE SHT 2 & 3 FOR CKT SIZE, PART NUMBERS AND OVERALL DIMENSIONS, SEE SHT 4 FOR VOIDS.
 - 4) FOR ILLUSTRATION, 6 CKT ASSY SHOWN.
 - 5) REFER TO PRODUCT SPEC PS-79107 PLATING 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 PROJECTION			
				MM ONLY		NTS	METRIC				
						DRAWN BY		DATE		TITLE 2MM DUAL ROW VERTICAL RECEPTACLE T/H	
						AAB		1989/05/15			
						CHECKED BY		DATE			
						MJM		1989/05/15			
		APPROVED BY		DATE		MOLEX MOLEX INCORPORATED					
		WAZ		1989/05/15							
		ANGULAR ±1/2°									
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
				SEE TABLE		SDA-79107-****		1 OF 4			
				SIZE A3		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

A

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

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.

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	10	9	8	7	6	5	4	3	2	1																			
F	TIN OPTION										F																		
E	P.C.TAIL DIMENSION 'C' = 3.00														P.C.TAIL DIMENSION 'C' = 1.91														E
	CKT SIZE	DIM 'A'	DIM 'B'	PLATING OPTION 5		PLATING OPTION 4		PLATING OPTION 6		PLATING OPTION 5		PLATING OPTION 4		PLATING OPTION 6		E													
				ITEM NO.		ITEM NO.		ITEM NO.		ITEM NO.		ITEM NO.		ITEM NO.															
D	04	(4.19)	(2.00)		79107-7001		79107-7051	X	79107-7126		79107-7201		79107-7251	X	79107-7326	D													
	06	(6.19)	(4.00)		79107-7002		79107-7052	X	79107-7127		79107-7202		79107-7252	X	79107-7327														
	08	(8.19)	(6.00)		79107-7003		79107-7053	X	79107-7128		79107-7203		79107-7253	X	79107-7328														
	10	(10.19)	(8.00)		79107-7004		79107-7054	X	79107-7129		79107-7204		79107-7254	X	79107-7329														
	12	(12.19)	(10.00)		79107-7005		79107-7055		79107-7130		79107-7205		79107-7255		79107-7330														
	14	(14.19)	(12.00)		79107-7006		79107-7056	X	79107-7131		79107-7206		79107-7256	X	79107-7331														
	16	(16.19)	(14.00)		79107-7007		79107-7057	X	79107-7132		79107-7207		79107-7257	X	79107-7332														
	18	(18.19)	(16.00)		79107-7008		79107-7058	X	79107-7133		79107-7208		79107-7258	X	79107-7333														
	20	(20.19)	(18.00)		79107-7009		79107-7059	X	79107-7134		79107-7209		79107-7259	X	79107-7334														
	22	(22.19)	(20.00)		79107-7010		79107-7060	X	79107-7135		79107-7210		79107-7260	X	79107-7335														
C	24	(24.19)	(22.00)		79107-7011		79107-7061	X	79107-7136		79107-7211		79107-7261	X	79107-7336	C													
	26	(26.19)	(24.00)		79107-7012		79107-7062	X	79107-7137		79107-7212		79107-7262	X	79107-7337														
	28	(28.19)	(26.00)		79107-7013		79107-7063	X	79107-7138		79107-7213		79107-7263	X	79107-7338														
	30	(30.19)	(28.00)		79107-7014		79107-7064	X	79107-7139		79107-7214		79107-7264	X	79107-7339														
	32	(32.19)	(30.00)		79107-7015		79107-7065	X	79107-7140		79107-7215		79107-7265	X	79107-7340														
	34	(34.19)	(32.00)		79107-7016		79107-7066	X	79107-7141		79107-7216		79107-7266	X	79107-7341														
	36	(36.19)	(34.00)		79107-7017		79107-7067	X	79107-7142		79107-7217		79107-7267	X	79107-7342														
	38	(38.19)	(36.00)		79107-7018		79107-7068	X	79107-7143		79107-7218		79107-7268	X	79107-7343														
	40	(40.19)	(38.00)		79107-7019		79107-7069	X	79107-7144		79107-7219		79107-7269	X	79107-7344														
	42	(42.19)	(40.00)		79107-7020		79107-7070	X	79107-7145		79107-7220		79107-7270	X	79107-7345														
B	44	(44.19)	(42.00)		79107-7021		79107-7071	X	79107-7146		79107-7221		79107-7271	X	79107-7346	B													
	46	(46.19)	(44.00)		79107-7022		79107-7072	X	79107-7147		79107-7222		79107-7272	X	79107-7347														
	48	(48.19)	(46.00)		79107-7023		79107-7073	X	79107-7148		79107-7223		79107-7273	X	79107-7348														
	50	(50.19)	(48.00)		79107-7024		79107-7074	X	79107-7149		79107-7224		79107-7274	X	79107-7349														
	"X" - DENOTES THE ITEM IS NOT AVAILABLE CURRENTLY.																												
A	CHANGE TOLERANCES EC NO: S2006-0225 DRWN:YLO/IAO 2005/09/09 CHKD:80KOK 2005/09/09 APPR:PTL/IM 2005/09/10 F2				QUALITY SYMBOLS ▽=0 ▽C=0	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION															
								mm	INCH	DRAWN BY	DATE	TITLE	METRIC																
							4 PLACES	± ---	± ---	AAB	1989/05/15	SALES DRAWING 2MM DUAL ROW VERTICAL RECEPTACLE T/H MOLEX INCORPORATED																	
							3 PLACES	± ---	± ---	CHECKED BY	DATE																		
							2 PLACES	± 0.25	± ---	MJM	1989/05/15																		
1 PLACE	± 0.38	± ---	APPROVED BY	DATE																									
ANGULAR ±1/2°			WAZ	1989/05/15																									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		DOCUMENT NO.		SHEET NO.																						
			SEE TABLE		SDA-79107-****		3 OF 4																						
			SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																								
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	9	8	7	6	5	4	3	2	1																				

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	DRAWN BY		DATE		TITLE SALES DRAWING 2MM DUAL ROW VERTICAL RECEPTACLE T/H	
			4 PLACES	± ---	± ---	AAB	1989/05/15			
			3 PLACES	± ---	± ---	CHECKED BY	DATE	MOLEX INCORPORATED		
2 PLACES	± 0.25	± ---	MJM	1989/05/15						
1 PLACE	± 0.38	± ---	APPROVED BY	DATE						
ANGULAR ±1/2°			WAZ		1989/05/15	DOCUMENT NO.		SHEET NO.		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		SEE TABLE		SDA-79107-****		4 OF 4	
F2	REV		SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						