

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0428789272](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

X-AXIS TOOLED	PART CHARACTERISTICS					X-AXIS TOOLED	PART CHARACTERISTICS					X-AXIS TOOLED	PART CHARACTERISTICS					
	ASSEMBLY ITEM NUMBER	EXTERNAL CONNECTOR SIZE	NUMBER OF POSITIONS	P. C. BOARD THICKNESS	POLARIZATION OPTION		MOUNTING EARS OPTION	ASSEMBLY ITEM NUMBER	EXTERNAL CONNECTOR SIZE	NUMBER OF POSITIONS	BOARD THICKNESS/P.C. TAIL OPTION		POLARIZATION OPTION	MOUNTING EARS OPTION	ASSEMBLY ITEM NUMBER	EXTERNAL CONNECTOR SIZE	NUMBER OF POSITIONS	BOARD THICKNESS/P.C. TAIL OPTION
	42878-8408	8 POS. BODY	8	.062	NO	YES	42878-8984	8 POS. BODY	4	.062	NO	YES	42878-1001	8 POS. BODY	10	.062	NO	YES
	42878-8410	↑	↑	↑	NO	NO	42878-8986	↑	↑	↑	NO	NO	42878-1003	↑	↑	.062	NO	NO
	42878-8456	↑	↑	↑	YES	YES	42878-9032	↑	↑	↑	YES	YES	42878-1025	↑	↑	.125	NO	YES
	42878-8458	↑	↑	↑	.062	YES	42878-9034	↑	↑	↑	.062	YES	42878-1027	↑	↑	↑	NO	NO
	42878-8504	↑	↑	↑	.125	NO	42878-9080	↑	↑	↑	.125	NO	42878-1037	↑	↑	↑	YES	YES
	42878-8506	↑	↑	↑	↑	NO	42878-9082	↑	↑	↑	↑	NO	42878-1039	8 POS. BODY	10	.125	YES	NO
	42878-8552	↑	↑	↑	↑	YES	42878-9128	↑	↑	↑	↑	YES						
	42878-8554	8	.125	YES	NO	NO	42878-9130	4	.125	YES	NO							
	42878-8696	6	.062	NO	YES	YES	42878-9272	2	.062	NO	YES							
	42878-8698	↑	↑	↑	↑	NO	42878-9274	↑	↑	↑	↑	NO						
	42878-8744	↑	↑	↑	↑	YES	42878-9320	↑	↑	↑	↑	YES						
	42878-8746	↑	↑	↑	.062	YES	42878-9322	↑	↑	↑	.062	YES						
	42878-8792	↑	↑	↑	.125	NO	42878-9368	↑	↑	↑	.125	NO						
	42878-8794	↑	↑	↑	↑	NO	42878-9370	↑	↑	↑	↑	NO						
	42878-8840	↑	↑	↑	↑	YES	42878-9416	↑	↑	↑	↑	YES						
	42878-8842	8 POS. BODY	6	.125	YES	NO	42878-9418	8 POS. BODY	2	.125	YES	NO						

CHARACTERISTICS LEGEND	
EXTERNAL CONNECTOR BODY DIMENSIONS:	AVAILABLE IN 4, 6, AND 8 POSITION BODY
NUMBER OF CONTACT POSITIONS:	CONNECTOR SIZE 4 ACCOMMODATES 2, OR 4 TERMINALS. CONNECTOR SIZE 6 ACCOMMODATES 2, 4, OR 6 TERMINALS. CONNECTOR SIZE 8 ACCOMMODATES 2, 4, 6, 8, OR 10 TERMINALS
POLARIZATION OPTION:	(AVAILABLE ON CONNECTOR SIZE 8 ONLY) "NO" - WITHOUT KEYING SLOT "YES" - WITH KEYING SLOT
MOUNTING EARS OPTION:	"YES" - PART WITH MOUNTING EARS "NO" - PART WITHOUT MOUNTING EARS
(SEE SHEET 3 FOR PART DESCRIPTIONS AND DIMENSIONS)	

SEE SHEET ONE ILC NO. LC2004-167 (FORMAL STANDARD 2004/03/08) APPROVED BY: [Signature] DATE: 2004/03/08	QUALITY SYMBOLS ▽ 0 ▽ 0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .005</td> <td>± .0004</td> </tr> <tr> <td>3 PLACES</td> <td>± .004</td> <td>± .0003</td> </tr> <tr> <td>2 PLACES</td> <td>± .003</td> <td>± .0002</td> </tr> <tr> <td>1 PLACE</td> <td>± .002</td> <td>± .0001</td> </tr> </table>		mm	INCH	4 PLACES	± .005	± .0004	3 PLACES	± .004	± .0003	2 PLACES	± .003	± .0002	1 PLACE	± .002	± .0001	SCALE --- INCH DIMENSION STYLE IN/MM DRAWN BY BAP DATE 1992/04/09 CHECKED BY DATE BAP 1992/04/09	DESIGN UNITS THIRD ANGLE PROJECTION TITLE ASSEMBLY, VERTICAL LOW PROFILE MODULAR JACKS (CONNECTOR SIZE 8) MOLEX INCORPORATED	REVISIONS REV. 1 DATE 1992/04/09 BY BAP
		mm	INCH																	
4 PLACES	± .005	± .0004																		
3 PLACES	± .004	± .0003																		
2 PLACES	± .003	± .0002																		
1 PLACE	± .002	± .0001																		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY RAS DATE 1992/04/09 MATERIAL NO. SEE CHART SDA-42878-**** DOCUMENT NO. 5 OF 5 SHEET NO. 5 OF 5 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		