

*X=NOT TOOLED	PART CHARACTERISTICS						*X=NOT TOOLED	PART CHARACTERISTICS						*X=NOT TOOLED			
	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
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	NO	42878-9034			.062	YES	NO	42878-1027				NO	NO
42878-8504			.125	NO	YES	42878-9080			.125	NO	YES	42878-1037	↓	↓	↓	YES	YES
42878-8506			↑	NO	NO	42878-9082			↑	NO	NO	42878-1039	8 POS. BODY	10	.125	YES	NO
42878-8552		↓	↑	YES	YES	42878-9128	↓	↓	↓	YES	YES						
42878-8554		8	.125	YES	NO	42878-9130		4	.125	YES	NO						
42878-8696		6	.062	NO	YES	42878-9272		2	.062	NO	YES						
42878-8698		↑	↑	NO	NO	42878-9274		↑	↑	NO	NO						
42878-8744		↓	↓	YES	YES	42878-9320		↓	↓	YES	YES						
42878-8746			.062	YES	NO	42878-9322			.062	YES	NO						
42878-8792			.125	NO	YES	42878-9368			.125	NO	YES						
42878-8794		↑	↑	NO	NO	42878-9370		↑	↑	NO	NO						
42878-8840		↓	↓	YES	YES	42878-9416		↓	↓	YES	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 EC NO: UCP2004-667 DRW:LSCHMIDT 2004/03/03 CHK:LSCHMIDT 2004/03/03 APPR:ESMITH 2004/03/03	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
	▽ 0	mm INCH	---	INCH	ASSEMBLY, VERTICAL LOW PROFILE MODULAR JACKS (CONNECTOR SIZE 8)	
	▽ 0	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± ---	IN/MM	DRAWN BY DATE BAP 1992/04/09	MOLEX MOLEX INCORPORATED	
		ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY DATE BAP 1992/04/09	APPROVED BY DATE RAS 1992/04/09	MATERIAL NO. (DOCUMENT NO.) SEE CHART SDA-42878-****
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						