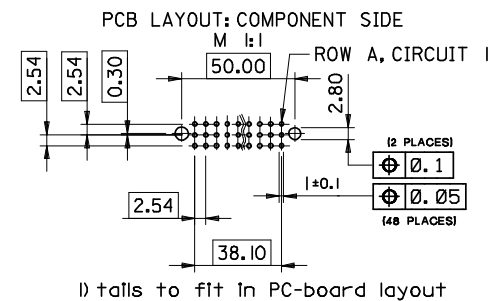
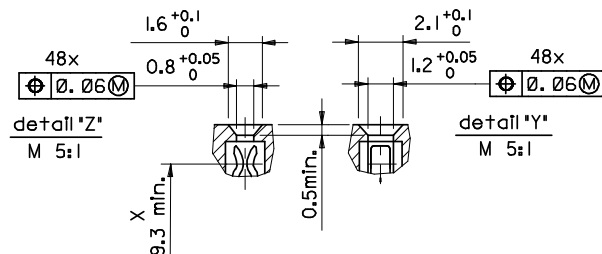
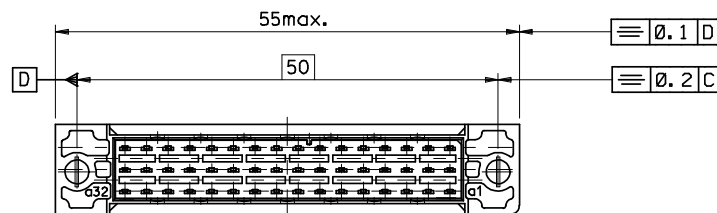
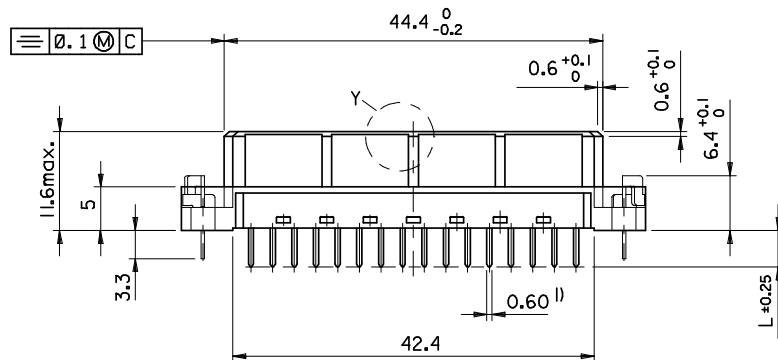
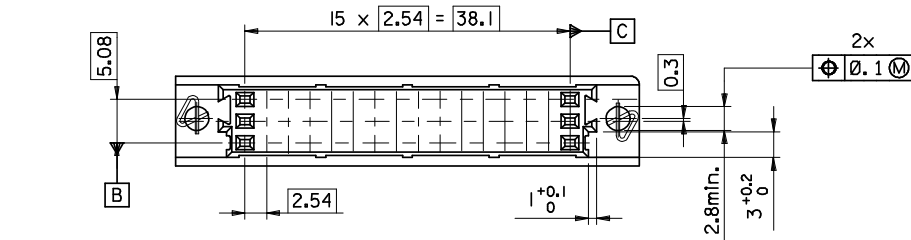
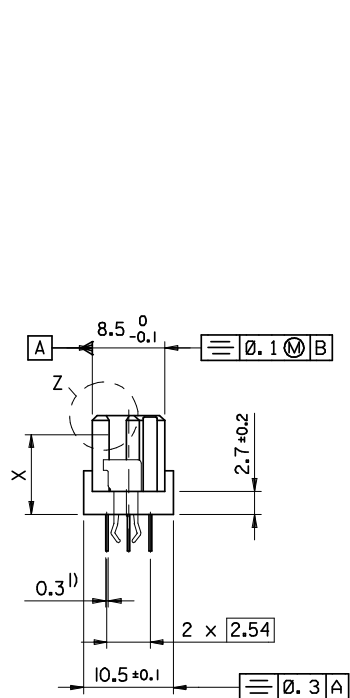




1) tails to fit in PC-board layout

ENTER DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
REV		DESCRIPTION		mm		MM ONLY		---		METRIC		THIRD ANGLE PROJECTION	
C		REV		4 PLACES		DRAWN BY		DATE		TITLE		SHEET NO.	
C		REV		3 PLACES		SUMESH		2008/08/13		48 POS. FEMALE CONNECTOR		1 OF 1	
C		REV		2 PLACES		CHECKED BY		DATE		DIN 4162, STYLE C/2			
C		REV		1 PLACE		KPRASAD		2008/08/13		DIMENSIONS			
C		REV		ANGULAR		APPROVED BY		DATE		MOLEX INCORPORATED			
C		REV		DRAFT WHERE APPLICABLE		KPRASAD		2008/08/13		MATERIAL NO.		DOCUMENT NO.	
C		REV		MUST REMAIN WITHIN DIMENSIONS		850426115		SD-85042-0002		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

View on mating side

C	A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A	A

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

A = 48 standard contacts L=4,5

Marking	Standard
Performance level	G2/0 = Contact area level2 / Termination tin
Flux proof	no
Fixing clip	yes
Dimensions	SDA-85042-0002 sht.1
Technical Data	PS-85042-0001

A	G2/0	a1-16	b1-16 c1-16
Contact symbol	Perform. level	Contact position number	

ECN MC1998-2748	first release	REVISIONS	FOR PREVIOUS REVISIONS SEE MRL LIST				UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm 2^\circ$				DRWG BY	SIGN	CAD/CAM PROJECT NAME		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SH.	REV.
			INCH		METRIC		KN		TITLE								
			3 PLACE $\pm$.	$\pm$													
			2 PLACE $\pm$.	$\pm$													
A	LTR	REVISIONS	FOR PREVIOUS REVISIONS SEE MRL LIST				UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm 2^\circ$				CHK'D BY	SIGN	Ca	48 pos. female connector DIN 41612, style C/2 contacts arrangement	MOLEX [®] MOLEX EUROPE	SHEET NO. 1 OF 1	DATE 98/03/09
			INCH		METRIC		JB										
			1 PLACE $\pm$.	$\pm$													
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				APPRO'D BY				SIGN	PART NO. 85042-4232		DWG NO. SD-85042-4232		SIZE A	