

VIEW ON MATING SIDE

○	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
○	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
○	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
-	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32										

A = 96 STANDARD CONTACTS L = 2.9

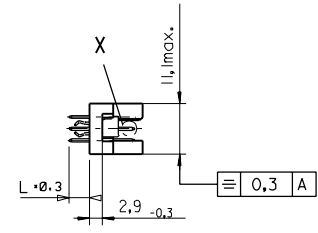
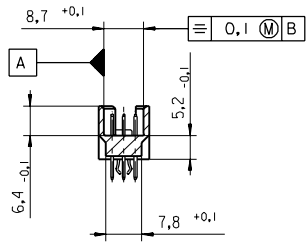
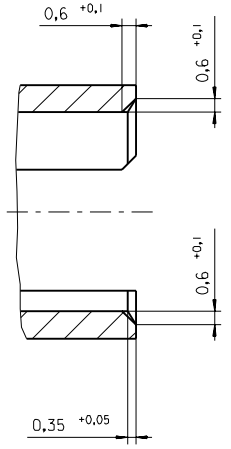
MARKING	STANDARD
PERFORMANCE LEVEL	G2/O = CONTACT AREA PERFORM. LEVEL 2 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	YES
DIMENSIONS	SD-85013-0001 SHT 1

A	G2/O	a1-32 b1-32 c1-32
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER

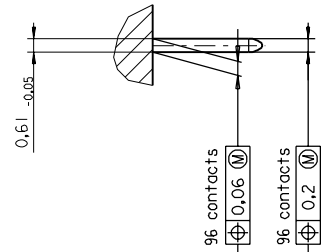
EC NO. I 2004-XXXX DRAWN N.S. 31/03/04 CHKD G.L. 31/03/04 APPR G.L. 31/03/04	QUALITY SYMBOLS MAJOR CRITICAL	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE <input checked="" type="checkbox"/> MM <input type="checkbox"/> INCH	DESIGN UNITS <input checked="" type="checkbox"/> MM <input type="checkbox"/> INCH	THIRD ANGLE PROJECTION <input type="checkbox"/> 1ST ANGLE	DIMENSIONS:		SHT 1 REV	
		4 PLACES $\pm 0.$	$\pm.$				MM	INCH		<input type="checkbox"/> MM <input checked="" type="checkbox"/> INCH
		3 PLACES $\pm 0.$	$\pm.$							
		2 PLACES $\pm 0.$	$\pm.$							
		1 PLACE $\pm 0.$	$\pm.$							
		ANGULAR: \pm								
		DRAWING BY & DATE N.S. 20/07/01		DRAWN BY & DATE N.S. 20/07/01		TITLE: 96 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE R CONTACTS ARRANGEMENT				
		CHECKED BY & DATE G.L. 20/07/01		CHECKED BY & DATE G.L. 20/07/01		MOLEX INCORPORATED				
		APPROVED BY & DATE G.L. 20/07/01		APPROVED BY & DATE G.L. 20/07/01						
		CAD FILENAME S850133122.S01	MATERIAL NO. 85013-3122	DRAWING NO. SD-85013-3122	SHEET NO. 1 OF 1					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.								

PART NO.
DWG. NO.

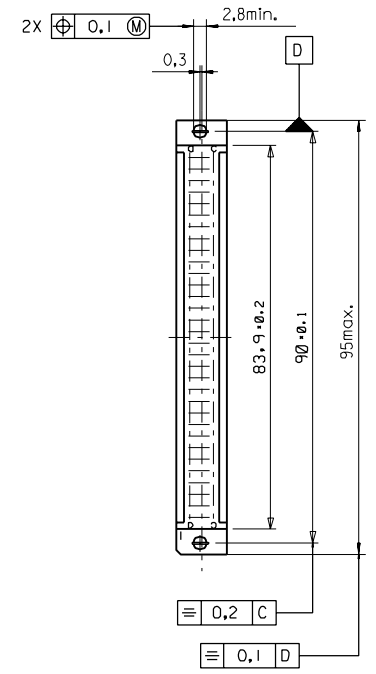
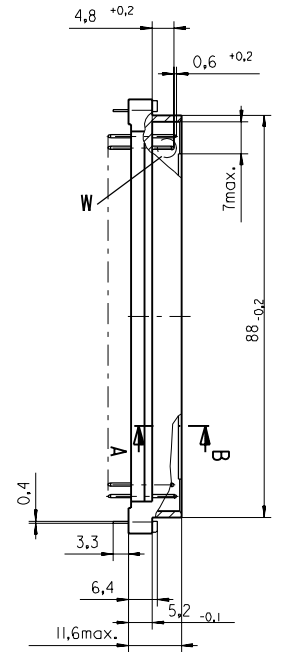
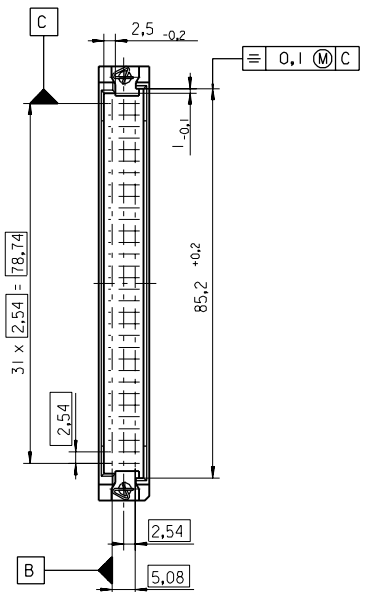
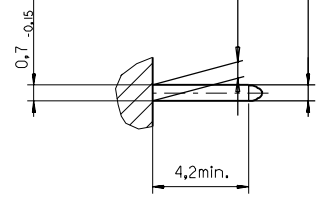
Section A - B
5:1



View X
5:1



View W
5:1



FIRST ANGLE PROJECTION		REVISE ONLY ON CAD SYSTEM		SH.	REV.
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ±2° INCH METRIC	DRWG BY	SIGN	CAD/CAM PROJECT NAME	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	Ca		85013000 611		
3 PLACE ± . ±	CHK'D BY	SIGN	TITLE		
2 PLACE ± . ±	KN		96 pos. Male connector acc. DIN 41612 Style R Dimensions		
1 PLACE ± . ±	APP'D BY	SIGN	MOLEX EUROPE		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SCALE		SHEET NO. DATE		
DESIGN DIMENSION <input checked="" type="checkbox"/> MM <input type="checkbox"/> IN.	: 1		1 OF 95/06/07		
EQUIVALENT DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN.		PART NO.		DWG NO.	SIZE
IF TWO DIMENSIONS ARE SHOWN THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY			SDA-85013-0001		B

VIEW ON MATING SIDE

⊂	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
⊃	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
⊄	A	A	A	A	A	A	A	A	A	A	A	A	A	A	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 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

A = 96 STANDARD CONTACTS L-2,9

Marking	Standard
Performance level	G2/0 = Contact area perform. level2 / Termination tin
Flux proof	no
Fixing clip	yes
Dimensions	SDA-85013-0001 sht.1
Technical Data	PS-85013-0001

A	G2/0	a1-32	b1-32	c1-32
Contact symbol	Perform. level	Contact position number		

first release see ECN No. 2428	REVISIONS FOR PREVIOUS REVISIONS SEE MRI LIST	CAD/CAM PROJECT NAME s8501331 s21	REVISE ONLY ON CAD SYSTEM SH. REV.
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 2° INCH METRIC 3 PLACE ± . ± 2 PLACE ± . ± 1 PLACE ± . ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS DESIGN DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN. EQUIVALENT DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN. IF TWO DIMENSIONS ARE SHOWN, THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
TITLE 96 pos. Male connector acc. DIN 41612 style R contacts arrangement		SHEET NO. DATE 1 OF 1 97/03/03	
LTR first release		PART NO. DWG NO. SIZE 85013-3122 SDA-85013-3122 A	