

20 19 18 17 16 15 14 13 12 11 9 8 7 6 5 4 3 2 1

VIEW ON MATING SIDE

0	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	
0	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 = 64 STANDARD CONTACTS L = 2.9

MARKING	STANDARD
PERFORMANCE LEVEL	G2/0 = CONTACT AREA PERFORM. LEVEL 2 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	YES
DIMENSIONS	SD-85013-0001 SHT 1

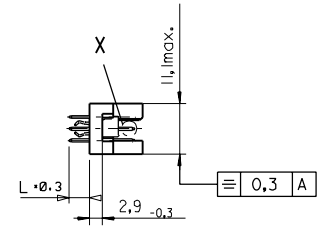
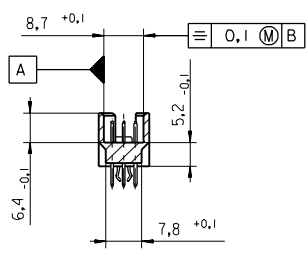
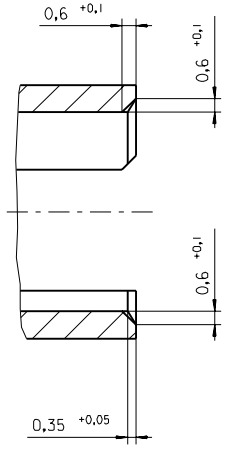
A	G2/0	a1-32	o1-32
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER	

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"/> F1/F2 <input checked="" type="checkbox"/> F3/F4	DIMENSIONS:		SHT 1 REV	
						<input type="checkbox"/> MM <input checked="" type="checkbox"/> INCH	<input type="checkbox"/> F1/F2 <input checked="" type="checkbox"/> F3/F4		REVISE ON CAD ONLY
B	REV	4 PLACES ±0. ±	DRAWN BY & DATE N.S. 04/12/01	TITLE: 96 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE R CONTACTS ARRANGEMENT			MATERIAL NO. 85013-2244	DRAWING NO. SD-85013-2244	SHEET NO. 1 OF 1
		3 PLACES ±0. ±	CHECKED BY & DATE G.L. 04/12/01						
2 PLACES ±0. ±			APPROVED BY & DATE G.L. 04/12/01	MOLEX INCORPORATED			SIZE		
1 PLACE ±0. ±			CAD FILENAME S850132244.S01				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		D
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									

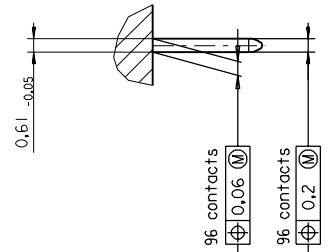
24-border.DGN REV 4 96/06/12 LEVEL 6 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

PART NO.
DWG. NO.

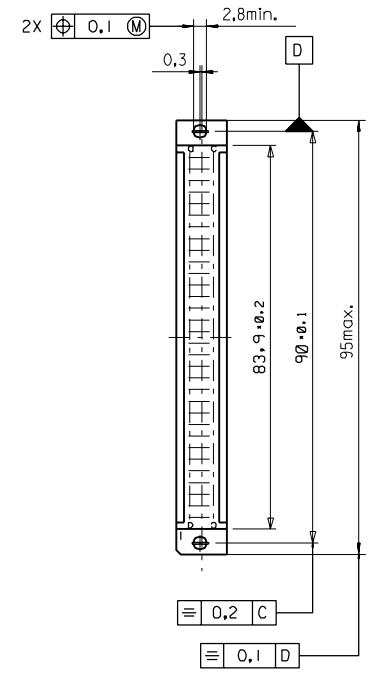
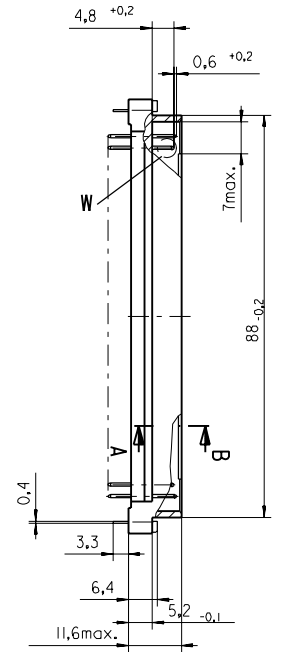
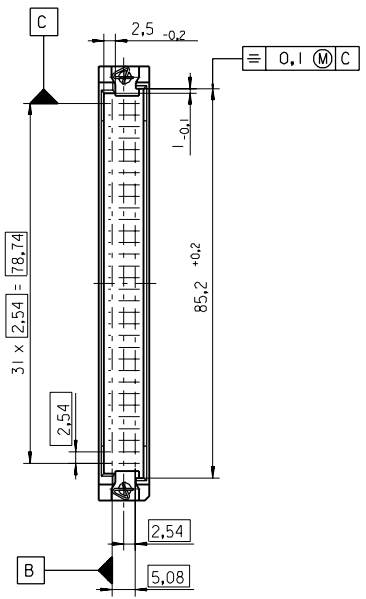
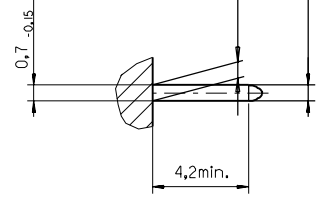
Section A - B
5:1



View X
5:1



View W
5:1



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

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

A = 64 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	c1-32
Contact symbol	Perform. level	Contact position number	

first release see ECN No. 1868	REVISIONS	FOR PREVIOUS REVISIONS SEE MRL LIST																			
<table border="1" style="width:100%;"> <tr><td>UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ±2°</td><td>DRWG BY</td><td>SIGN</td></tr> <tr><td style="text-align: center;">INCH</td><td style="text-align: center;">C<i>a</i></td><td style="text-align: center;">SIGN</td></tr> <tr><td style="text-align: center;">METRIC</td><td>CHK'D BY</td><td style="text-align: center;">SIGN</td></tr> <tr><td>3 PLACE ± .</td><td style="text-align: center;">KN</td><td>APP'D BY</td></tr> <tr><td>2 PLACE ± .</td><td></td><td style="text-align: center;">SIGN</td></tr> <tr><td>1 PLACE ± .</td><td></td><td>SCALE</td></tr> </table>	UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ±2°	DRWG BY	SIGN	INCH	C <i>a</i>	SIGN	METRIC	CHK'D BY	SIGN	3 PLACE ± .	KN	APP'D BY	2 PLACE ± .		SIGN	1 PLACE ± .		SCALE	CAD/CAM PROJECT NAME s8501322 s41 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		REVISE ONLY ON CAD SYSTEM SH. REV. 1 OF 1
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ±2°	DRWG BY	SIGN																			
INCH	C <i>a</i>	SIGN																			
METRIC	CHK'D BY	SIGN																			
3 PLACE ± .	KN	APP'D BY																			
2 PLACE ± .		SIGN																			
1 PLACE ± .		SCALE																			
<table border="1" style="width:100%;"> <tr><td>DESIGN DIMENSION</td><td><input type="checkbox"/> MM</td><td><input type="checkbox"/> IN.</td></tr> <tr><td>EQUIVALENT DIMENSION</td><td><input type="checkbox"/> MM</td><td><input type="checkbox"/> IN.</td></tr> </table> 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.	TITLE 96 pos. Male connector acc. DIN 41612 style R contacts arrangement		SHEET NO. DATE 1 OF 1 95/06/06												
DESIGN DIMENSION	<input type="checkbox"/> MM	<input type="checkbox"/> IN.																			
EQUIVALENT DIMENSION	<input type="checkbox"/> MM	<input type="checkbox"/> IN.																			
LTR >	PART NO. DWG NO. 85013-2244 SDA-85013-2244		SIZE A																		