VIEW ON MATING SIDE

	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
c	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
b	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
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 = 32 FMLB CONTACTS +0.6 L = 4.5
B = 32 STANDARD CONTACTS L = 4.5
C = 32 LMFB CONTACTS -0.6 L = 4.5

S = 96 TOTAL NUMBER OF CONTACTS

MARKING	STANDARD
PERFORMANCE LEVEL	G2/O = CONTACT AREA LEVEL2 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	NO
DIMENSIONS	SD-85013-0001 SHT 1

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

EC NO.	DRWN	CHK'D	APPR'D	DESCRIPTION	REV
1 2004-XXXX	N.S 31/03/04	G.L 31/03/04	G.L 31/03/04		B

QUALITY SYMBOLS: MAJOR ▼ = ; CRITICAL (C) =

GENERAL TOLERANCES: (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±0.	±.
3 PLACES	±0.	±.
2 PLACES	±0.	±.
1 PLACE	±0.	±.
ANGULAR: ± °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE | DESIGN UNITS ☒mm ☐INCH

DRAWN BY & DATE: S.S 27/03/01
CHECKED BY & DATE: G.L 27/03/01
APPROVED BY & DATE: G.L 27/03/01
CAD FILENAME: SD-85013-4000.S0
MATERIAL NO.: 85013-4000
DRAWING NO.: SD-85013-4000

THIRD ANGLE PROJECTION

DIMENSIONS: ☐ mm/INCH ☐ INCH/mm ☒ mm ONLY

SHT | REV: REVISE ON CAD ONLY

TITLE: 96 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE R CONTACTS ARRANGEMENT

MOLEX INCORPORATED

SHEET NO.: 1 OF 1

SIZE: D

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