VIEW ON MATING SIDE

	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
c	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
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 = 64 STANDARD CONTACTS STRAIGHT L = 4

MARKING	STANDARD
PERFORMANCE LEVEL	G2/O = CONTACT AREA LEVEL2 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	NO
DIMENSIONS	SD-85003-0001 SHT 3

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

EC NO.	1 2004-XXXX	
DRWN	N.S.	09/09/03
CH'K	G.L.	09/09/03
APPR	G.L.	09/09/03
DESCRIPTION		
C		
REV		

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
THIRD ANGLE PROJECTION
DIMENSIONS: ☐ mm/INCH ☐ INCH/mm ☒ mm ONLY
SHT | REV
REVISE ON CAD ONLY

DRAWN BY & DATE S.S. 23/04/01
CHECKED BY & DATE G.L. 23/04/01
APPROVED BY & DATE G.L. 23/04/01

TITLE: 96 POS MALE CONNECTOR
ACCORDING DIN 41612 STYLE C
CONTACTS ARRANGEMENT (STRAIGHT)

molex MOLEX INCORPORATED

CAD FILENAME SD-85003-0165.S0
MATERIAL NO. 85003-0165
DRAWING NO. SD-85003-0165
SHEET NO. 1 OF 1
SIZE D

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