VIEW ON MATING SIDE

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

A = 16 STANDARD CONTACTS L = 3
B = 16 STANDARD CONTACTS L = 3
C = 16 STANDARD CONTACTS L = 3

S = 48 TOTAL NUMBER OF CONTACTS

MARKING	STANDARD
PERFORMANCE LEVEL	G2/0 = CONTACT AREA LEVEL2 / TERMINATION TIN
FLUX PROOF	NO
FIXING CLIP	NO
DIMENSIONS	SD-85003-0002 SHT 1

C	G2/0	c1-16
B	G2/0	b1-16
A	G2/0	a1-16
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER

EC NO. T 2004-XXXX
DRWN N.S. 09/09/03
CHKD G.L. 09/09/03
APPR. G.L. 09/09/03
DESCRIPTION

B
REV

QUALITY SYMBOLS
MAJOR
CRITICAL

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 N.S. 23/04/01
CHECKED BY & DATE G.L. 23/04/01
APPROVED BY & DATE G.L. 23/04/01
CAD FILENAME S850030062.S01

TITLE: 48 POS MALE CONNECTOR
ACCORDING DIN 41612 STYLE C/2
CONTACTS ARRANGEMENT

molex MOLEX INCORPORATED

MATERIAL NO. 85003-0062
DRAWING NO. SD-85003-0062
SHEET NO. 1 OF 1
SIZE D

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2d-border.DGN REV A 96/06/12 LEVEL 6

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