

20191817161514131211987654321

M

L

D

K

J

I

H

G

F

E

D

C

B

A

24-border DCM REV A
96/06/12 LEVEL 6

19181716151413121110987654321

M

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A

VIEW ON MATING SIDE

○	Z	C	C	C	C	C	C	C	Z	
○										
○	Z	A	A	A	A	A	A	A	Z	

1615141312111098765432-

A = 6 STANDARD CONTACTS L = 3
C = 6 STANDARD CONTACTS L = 3
Z = 4 FMLB CONTACTS +0.6 L = 3

S = 16 TOTAL NUMBER OF CONTACTS

MARKING	STANDARD
PERFORMANCE LEVEL	G2/O = CONTACT AREA LEVEL2 / TERMINATION TIN
FLUX PROOF	NO
FICING CLIP	NO
DIMENSIONS	SD-85003-0002 SHT I

Z	G2/O	a2,16 c2,16
C	G2/O	c4,6,8,10,12,14
A	G2/O	a4,6,8,10,12,14
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER

EC NO. I 2004-XXXX
DRAWN N.S. 09/09/03
CHK'd G.L. 09/09/03
APPR G.L. 09/09/03

C

MAJOR
CRITICAL

DESCRIPTION

REV

GENERAL TOLERANCES:
(UNLESS SPECIFIED)

4 PLACES ±0. ±.
3 PLACES ±0. ±.
2 PLACES ±0. ±.
1 PLACE ±0. ±.
ANGULAR ± *

SCALE

DRAWN BY & DATE
N.S. 24/12/02

CHECKED BY & DATE
G.L. 24/12/02

APPROVED BY & DATE
G.L. 24/12/02

CAD FILENAME
SD-85003-9027.S0

DRAFT WHERE APPLICABLE MUST
REMAIN WITHIN DIMENSIONS

DESIGN UNITS
mm INCH

THIRD ANGLE
PROJECTION

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

MATERIAL NO.
85003-9027

DRAWING NO.
SD-85003-9027

SHEET NO.
1 OF 1

SIZE
D

DIMENSIONS:
mm INCH mm ONLY

SHT I REV

REVISE ON
CAD ONLY

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.