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																
a	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A

A = 16 STANDARD CONTACTS L = 3
C = 16 STANDARD CONTACTS L = 3
S = 32 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
A	G2/0	a1-16
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER

EC NO: 2004-XXXX
DRWN: N.S. 09/09/03
CHK: G.L. 09/09/03
APPR: G.L. 09/09/03
DESCRIPTION
B
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. 10/09/1999
CHECKED BY & DATE G.L. 10/09/1999
APPROVED BY & DATE G.L. 10/09/1999
TITLE: 32 POS MALE CONNECTOR
ACCORDING DIN 41612 STYLE C/2
CONTACTS ARRANGEMENT a+c LOADED
molex MOLEX INCORPORATED
CAD FILENAME SD-85003-0048.SO
MATERIAL NO. 85003-0048
DRAWING NO. SD-85003-0048
SHEET NO. 1 OF 1
SIZE D

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

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

molex:

347910140 348242245 0464363133 194290026 194290039 197134001 528523070 502585-0370 347928042 34708-2028 459850483 5023860371 0477256010 348268126 502584-1060 528061110 0351510214 349672001 194270031 347072012 355240920 502584-0870 528520870 0194360214 197054301 351820290 503988100 357470310 464373005 502380-0800