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	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		
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 = 25 contacts L=2,8
B = 21 contacts L=2,8
C = 25 contacts L=2,8

S = 71 total number of contacts

Marking	Standard
Performance level	G2/0 = Contact area level2 / Termination tin
Flux proof	no
Fixing clip	no
Dimensions	SDA-85052-0001 sht.1
Technical Data	PS-85052-0001

Contact symbol	Perform. level	Contact position number
C	G2/0	c1,2,6,7,11,12,14-32
B	G2/0	b3,4,8,9,16-32
A	G2/0	a1,2,5,6,10,11,13,14,16-32

LTR	REVISIONS	FOR PREVIOUS REVISIONS SEE MRI LIST
A	ECN MG1998-2665 first release	

UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ±2°

	INCH	METRIC
3 PLACE	± .	±
2 PLACE	± .	±
1 PLACE	± .	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DESIGN DIMENSION ☐ MM ☐ IN.

EQUIVALENT DIMENSION ☐ MM ☐ IN.

IF TWO DIMENSIONS ARE SHOWN THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY

DRWG BY	KN	SIGN
CHK'D BY	Ca	SIGN
APP'D BY	JB	SIGN
SCALE		

REVISE ONLY ON CAD SYSTEM | SH. | REV.

CADCAM PROJECT NAME s8505208 s81

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

TITLE

96 pos. female connector acc. DIN 41612 style R contacts arrangement

molex® MOLEX EUROPE

SHEET NO. 1 OF 1

DATE 97/12/09

PART NO. 85052-0880

DWG NO. SD-85052-0880

SIZE A