View on mating side

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
d	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
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	D	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	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A

A =127 standard contacts L=2
D = 1 LMFB contact L=2

S =128 total number of contacts

Marking	Standard
Performance level	G2/0 = Contact area perform. level 2 / Termination tin
Flux proof	no
Fixing clip	no
Dimensions	SDA-85015-0001
Technical Data	PS-85013-0002

D	G2/0	b9
A	G2/0	a1-32 b1-8,10-32 c1-32 d1-32
Contact symbol	Perform. level	Contact position number

first release
ECN No. MG1999-0060

REVISIONS

FOR PREVIOUS REVISIONS SEE MRI LIST

A | LTR

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	Ca	SIGN
CHK'D BY	Er	SIGN
APP'D BY	FB	SIGN
SCALE		

REVISE ONLY ON CAD SYSTEM | SH. | REV.

CADCAM PROJECT NAME s8501503 s11

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

TITLE
128 pos. Male connector acc. DIN 41612 style R contacts arrangement

molex MOLEX EUROPE

SHEET NO. 1 OF 1

DATE 98/09/08

PART NO. 85015-0311

DWG NO. SDA-85015-0311

SIZE A