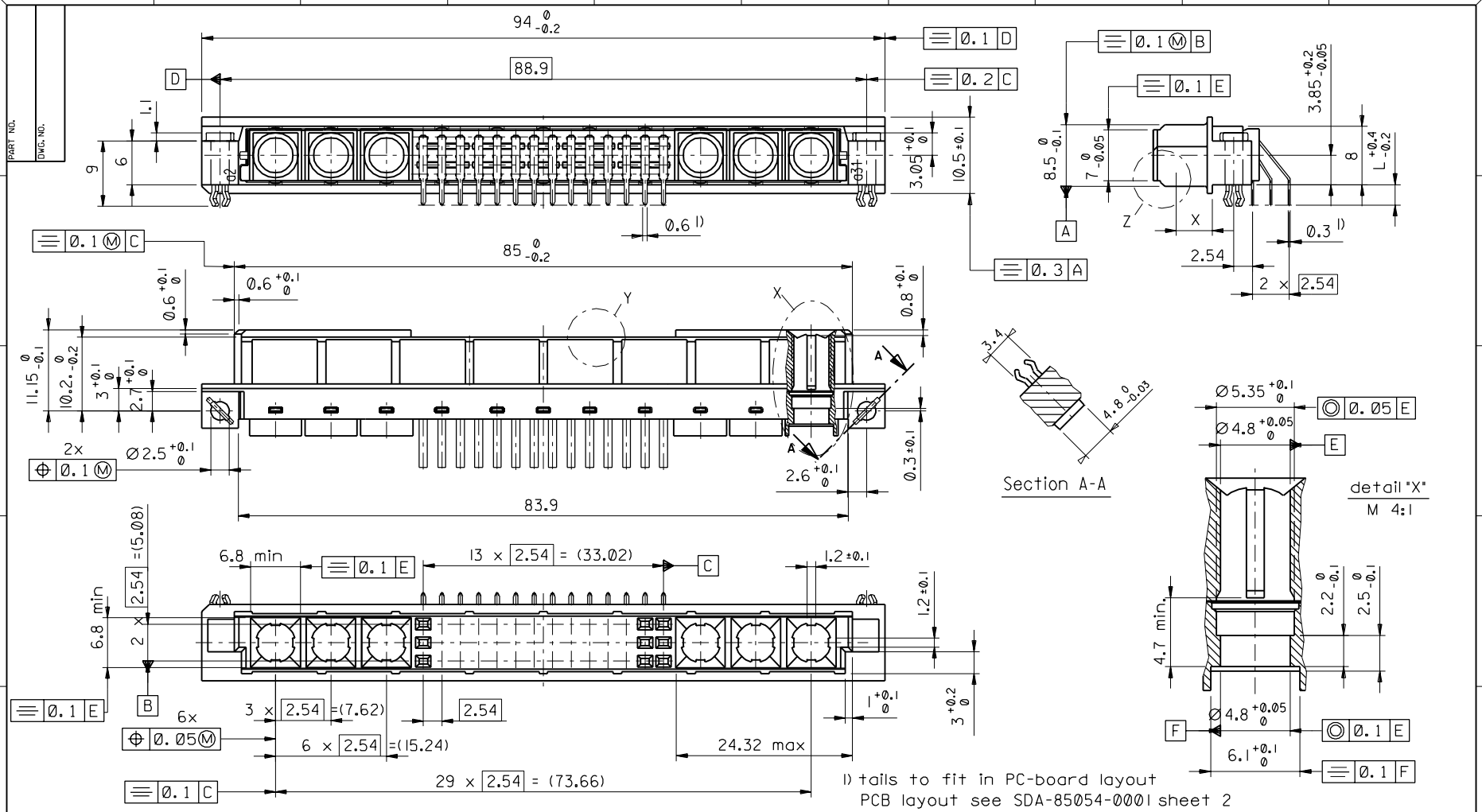


1) tails to fit in PC-board layout
PCB layout see SDA-85054-0001 sheet 2

ECN MG1998-2586	L+-0.2 in +0.4-0.2,Tex+1)	97-09-18 KN	B	LTR	REVISIONS
				FOR PREVIOUS REVISIONS SEE MRI LIST	

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 2:1

FIRST ANGLE PROJECTION

REVISE ONLY ON CAD SYSTEM — SH. — REV.

CADCAM PROJECT NAME 85056000 s31

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

TITLE
42 pol. Federleiste
42 pos. female connector
DIN 41612, style M inverted

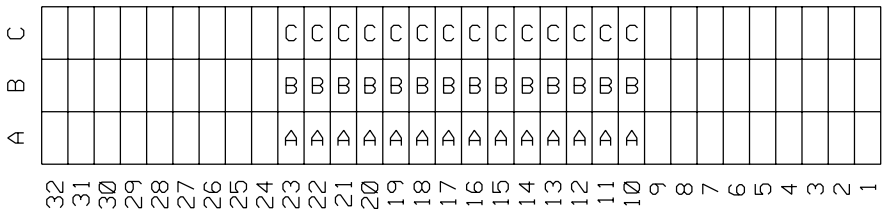
MOLEX EUROPE

SHEET NO. 1 OF 1 — DATE 97/04/23

PART NO. — DWG NO. SD-85056-0003 — SIZE B

7132-1283

VIEW ON MATING SIDE



A = 14 CONTACTS L=2,8
B = 14 CONTACTS L=2,8
C = 14 CONTACTS L=2,8

S = 42 TOTAL NUMBER OF CONTACTS

Marking	Standard
Performance level	G2/0 = Contact area level2 / Termination tin
Flux proof	no
Fixing clip	no
Dimensions	SD-85056-0003 sht.1
Technical Data	PS-85052-0001

C	G2/0	c10-23
B	G2/0	b10-23
A	G2/0	a10-23
Contact symbol	Perform. level	Contact position number

LTR	REVISIONS	FOR PREVIOUS REVISIONS SEE MRI LIST
A	ECN 2478 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 s8505600 s21

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

TITLE
42 pos. female connector acc. DIN 41612, style M invert. contacts arrangement

MOLEX EUROPE

SHEET NO. 1 OF 1

DATE 97/05/21

PART NO. 85056-0024

DWG NO. SD-85056-0024

SIZE A