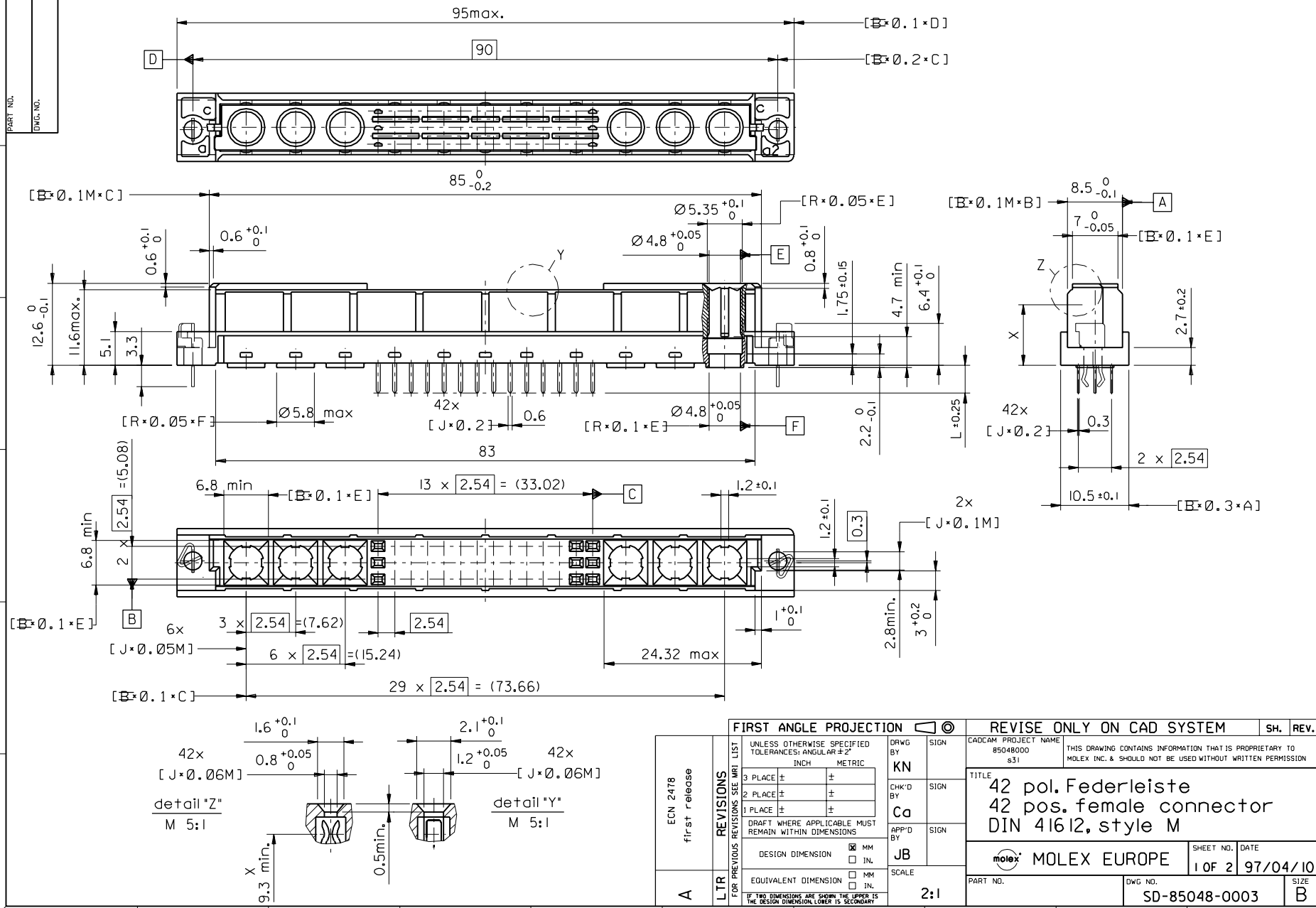


FIRST ANGLE PROJECTION

REVISE ONLY ON CAD SYSTEM

SH.	REV.

CADCAM PROJECT NAME 85048000 s31

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

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	

REVISIONS

LTR

FOR PREVIOUS REVISIONS SEE MRI LIST

ECN 2478 first release

A

TITLE

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

molex MOLEX EUROPE

SHEET NO. 1 OF 2

DATE 97/04/10

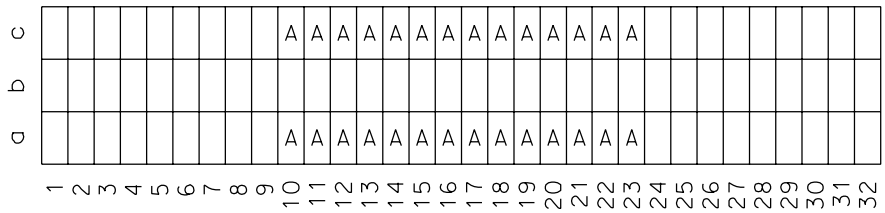
PART NO.

DWG NO. SD-85048-0003

SIZE B

7132-1283

View on mating side



A = 28 standard contacts L=4,5

Marking	Standard
Performance level	G2/0 = Contact area level2 / Termination tin
Flux proof	no
Fixing clip	no
Dimensions	SD-85048-0003 sht.1
Technical Data	PS-85042-0001

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

REVISE ONLY ON CAD SYSTEM | SH. | REV.

ECN 2478 first release

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

CADCAM PROJECT NAME s8504800 s51

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 contacts arrangement

molex MOLEX EUROPE

SHEET NO. 1 OF 1 | DATE 97/05/26

PART NO. 85048-0050 | DWG NO. SD-85048-0050 | SIZE A

A | LTR