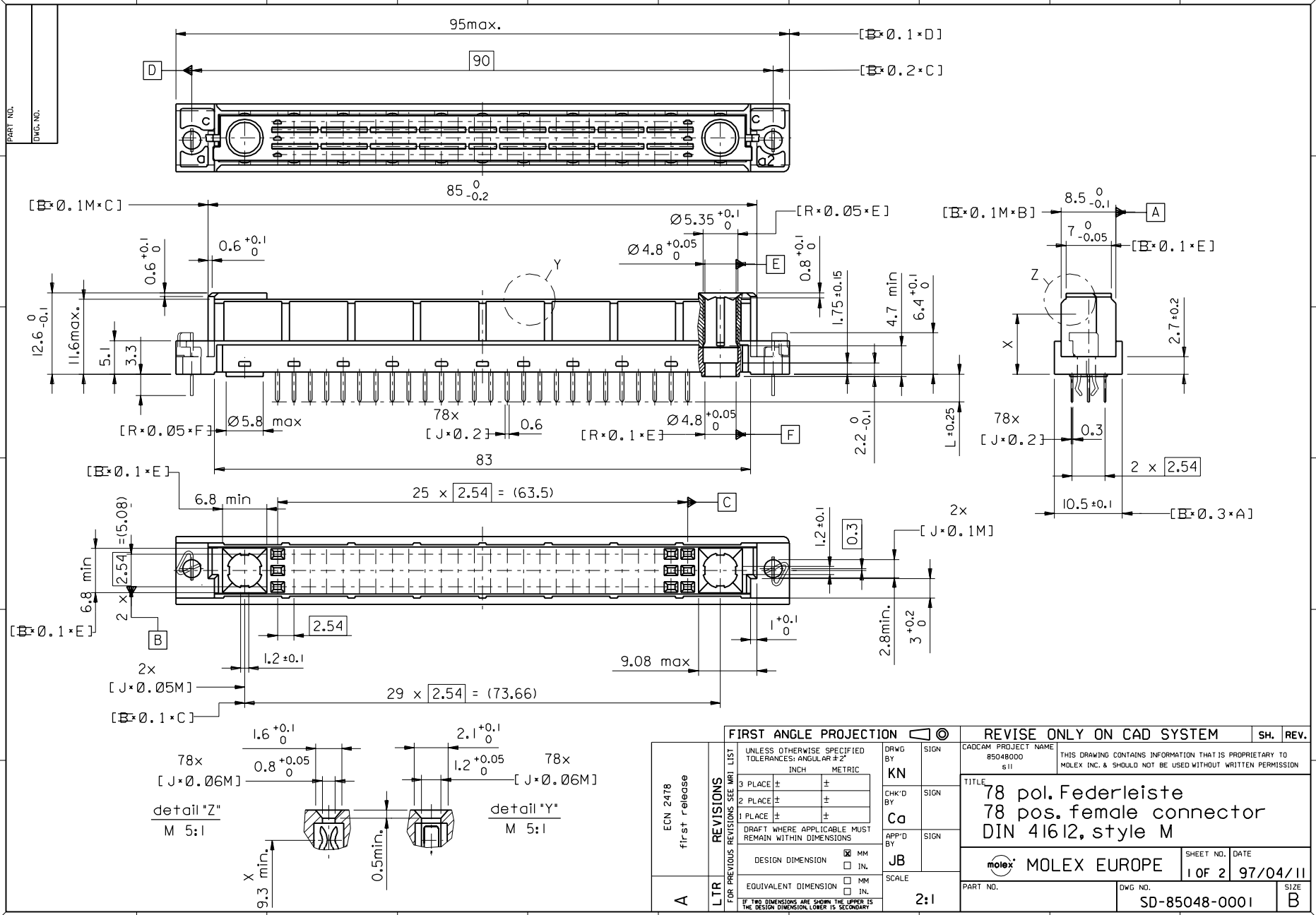


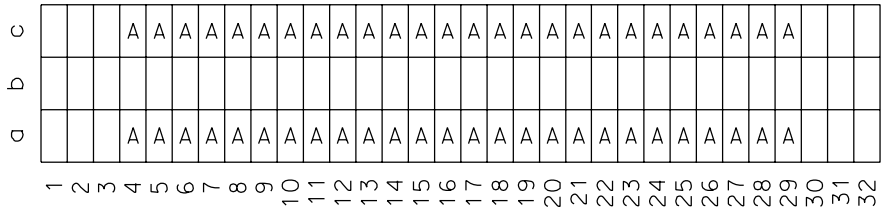
PART NO.

DWG. NO.

FIRST ANGLE PROJECTION				REVISE ONLY ON CAD SYSTEM	SH. REV.
ECN 2478 first release	REVISIONS	UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ±2° (INCH / METRIC: 3 PLACE ±, 2 PLACE ±, 1 PLACE ±)	DRWG BY KN	CADCAM PROJECT NAME 85048000 s11	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
	FOR PREVIOUS REVISIONS SEE MRI LIST	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CHK'D BY Ca	TITLE 78 pol. Federleiste 78 pos. female connector DIN 41612, style M	
		DESIGN DIMENSION ☒ MM ☐ IN.	APP'D BY JB	molex MOLEX EUROPE	SHEET NO. 1 OF 2 / DATE 97/04/11
A	LTR	EQUIVALENT DIMENSION ☐ MM ☐ IN.	SCALE 2:1	PART NO.	DWG NO. SD-85048-0001 / SIZE B
		IF TWO DIMENSIONS ARE SHOWN THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY			

7132-1283

View on mating side



A = 52 standard contacts L=4,5

Marking	Standard
Performance level	G1/0 = Contact area level I / Termination tin
Flux proof	no
Fixing clip	no
Dimensions	SD-85048-0001 sht.1
TechnicalData	PS-85042-0001

A	G1/0	a4-29 c4-29
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

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

CADCAM PROJECT NAME s8504815 s81

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

molex MOLEX EUROPE

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

PART NO. 85048-1586 | DWG NO. SD-85048-1586 | SIZE A