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Part Number: [0850133213](#)
Status: **Active**
Overview: [din_41612](#)
Description: 2.54mm (.100") Pitch DIN 41612 Header, Through Hole, Vertical, Style R Reverse, 1µm (40µ") Selective Gold (Au), 96 Circuits, Lead free

Documents:
[3D Model](#) [Product Specification PS-85013-0001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
UL E29179

General

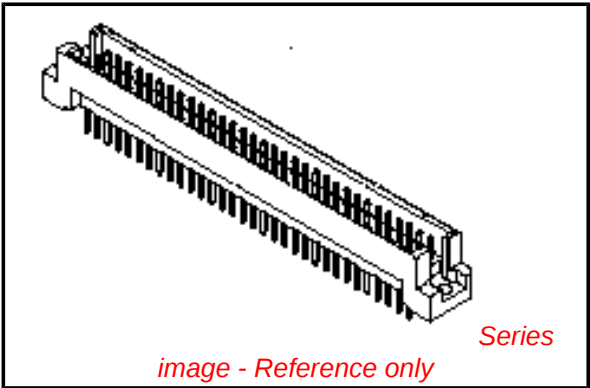
Product Family Backplane Connectors
Series [85013](#)
Application Daughtercard
Component Type PCB Header
Overview [din_41612](#)
Product Name IEC 603-2/DIN 41612
Style R

Physical

Circuits (Loaded) 96
Circuits (maximum) 96
Circuits Detail Rows A, B, & C
Durability (mating cycles max) 500
First Mate / Last Break No
Flammability 94V-0
Guide to Mating Part No
Keying to Mating Part Yes
Number of Columns 32
Number of Pairs Open Pin Field
Number of Rows 3
Orientation Vertical
PC Tail Length (in) 0.180 In
PC Tail Length (mm) 4.50 mm
PCB Locator No
PCB Retention Yes
Packaging Type Tray
Pitch - Mating Interface (in) 0.100 In
Pitch - Mating Interface (mm) 2.54 mm
Pitch - Term. Interface (in) 0.100 In
Pitch - Term. Interface (mm) 2.54 mm
Plating min: Mating (µin) 39
Plating min: Mating (µm) 1
Polarized to PCB No
Stackable No
Surface Mount Compatible (SMC) No
Temperature Range - Operating -55°C to +125°C

Electrical

Current - Maximum per Contact 1A
Data Rate 622.0 Mbps
Real Signals (per 25mm) 30



EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Not Reviewed**
**Halogen-Free
Status**

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series
[85013Series](#)

Mates With
[85042](#) DIN 41612 Receptacle . [85052](#) DIN
41612 Header

Shield Type	N/A
Shielded	No
Voltage - Maximum	1000V (RMS)

Material Info

Reference - Drawing Numbers

Product Specification	PS-85013-0001
Sales Drawing	SD-85013-3213, SDA-85013-0001, SDA-85013-3213

This document was generated on 05/17/2010

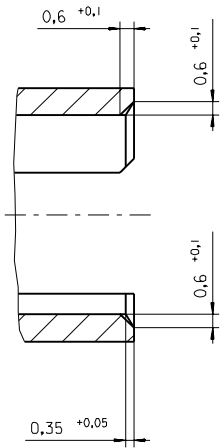
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A = 96 STANDARD CONTACTS L = 4.5

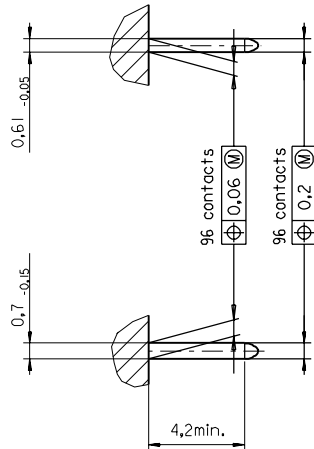
A	G3/0	a1-32	b1-32	c1-32
CONTACT SYMBOL	PERFORMANCE LEVEL	CONTACT POSITION NUMBER		

2d-border.DGN REV A
96/06/12 LEVEL 6

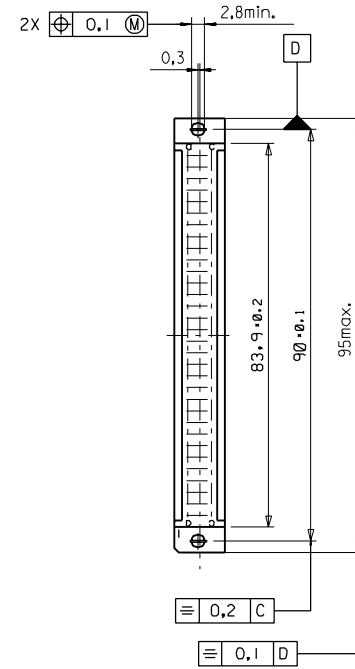
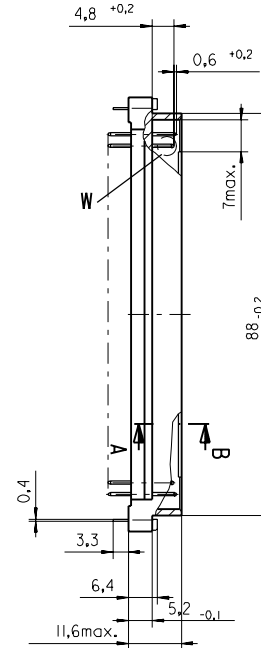
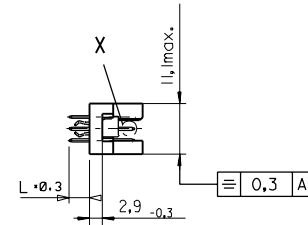
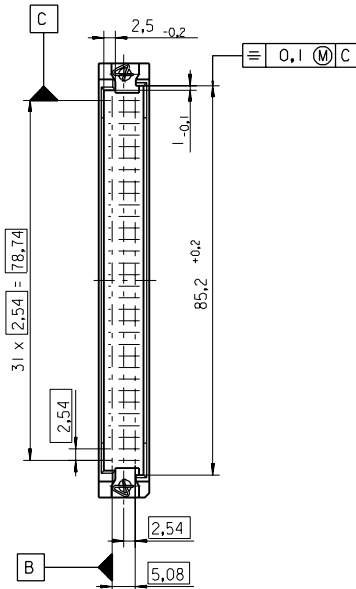
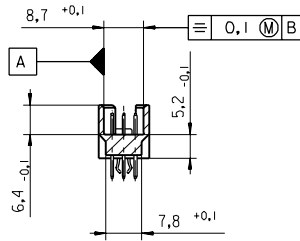
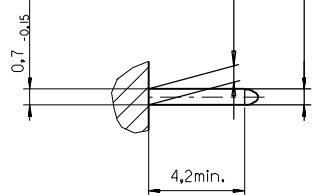
Section A - B
5:1



View X
5:1



View W
5:1



FIRST ANGLE PROJECTION

REVISE ONLY ON CAD SYSTEM

SH. REV.

UNLESS OTHERWISE SPECIFIED
TOLERANCES: ANGULAR $\pm 2^\circ$

INCH METRIC

3 PLACE $\pm$. $\pm$

2 PLACE $\pm$. $\pm$

1 PLACE $\pm$. $\pm$

DRAFT WHERE APPLICABLE MUST
REMAIN WITHIN DIMENSIONS

DESIGN DIMENSION ☒ MM

EQUIVALENT DIMENSION ☐ IN.

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

DRWG
BY

SIGN

Ca

CHK'D
BY

SIGN

KN

APP'D
BY

SIGN

SCALE

1:1

CAD/CAM PROJECT NAME

85013000
611

TITLE

96 pos. Male connector

acc. DIN 41612 Style R

Dimensions

MOLEX EUROPE

SHEET NO.

1 OF

DATE

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

95/06/07

SIZE

B

SDA-85013-0001

DWG NO.

10

9

8

7

6

5

4

3

2

1

F

E

D

C

B

A

[illegible][illegible][illegible]

first release		ECN No. MC1998-2626		REVISIONS		FOR PREVIOUS REVISIONS SEE MRL LIST		UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm 2^\circ$ INCH METRIC		DRAWG BY Ca		SIGN		CAD/CAM PROJECT NAME s8501332 s11		REVISE ONLY ON CAD SYSTEM		SH. REV.															
A		LTR		REVISIONS		FOR PREVIOUS REVISIONS SEE MRL LIST		3 PLACE $\pm$. $\pm$ 2 PLACE $\pm$. $\pm$ 1 PLACE $\pm$. $\pm$ 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		SCALE		SIGN		CHK'D BY KN		SIGN		APP'D BY JB		TITLE 96 pos. Male connector acc. DIN 41612 style R contacts arrangement		SHEET NO. DATE 1 OF 1 97/10/24		DWG NO. SDA-85013-3213		SIZE A	
A		L		T		R		A		C		A		M		O		L		E		X		P		O		S		T		A	
A		L		T		R		A		C		A		M		O		L		E		X		P		O		S		T		A	
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A		LTR		REVISIONS		FOR PREVIOUS REVISIONS SEE MRL LIST		3 PLACE $\pm$. $\pm$ 2 PLACE $\pm$. $\pm$ 1 PLACE $\pm$. $\pm$ DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWG BY Ca		SIGN		CAD/CAM PROJECT NAME s8501332 s11		REVISE ONLY ON CAD SYSTEM		SH. REV.			
A		LTR		REVISIONS		FOR PREVIOUS REVISIONS SEE MRL LIST		3 PLACE $\pm$. $\pm$ 2 PLACE $\pm$. $\pm$ 1 PLACE $\pm$. $\pm$ DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWG BY Ca		SIGN		CAD/CAM PROJECT NAME s8501332 s11		REVISE ONLY ON CAD SYSTEM		SH. REV.			
A		LTR		REVISIONS		FOR PREVIOUS REVISIONS SEE MRL LIST		3 PLACE $\pm$. $\pm$ 2 PLACE $\pm$. $\pm$ 1 PLACE $\pm$. $\pm$ DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWG BY Ca		SIGN		CAD/CAM PROJECT NAME s8501332 s11		REVISE ONLY ON CAD SYSTEM		SH. REV.			
A		LTR		REVISIONS		FOR PREVIOUS REVISIONS SEE MRL LIST		3 PLACE $\pm$. $\pm$ 2 PLACE $\pm$. $\pm$ 1 PLACE $\pm$. $\pm$ DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWG BY Ca		SIGN		CAD/CAM PROJECT NAME s8501332 s11		REVISE ONLY ON CAD SYSTEM		SH. REV.			
A		LTR		REVISIONS		FOR PREVIOUS REVISIONS SEE MRL LIST		3 PLACE $\pm$. $\pm$ 2 PLACE $\pm$. $\pm$ 1 PLACE $\pm$. $\pm$ DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWG BY Ca		SIGN		CAD/CAM PROJECT NAME s8501332 s11		REVISE ONLY ON CAD SYSTEM		SH. REV.			
A		LTR		REVISIONS		FOR PREVIOUS REVISIONS SEE MRL LIST		3 PLACE $\pm$. $\pm$ 2 PLACE $\pm$. $\pm$ 1 PLACE $\pm$. $\pm$ DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWG BY Ca		SIGN		CAD/CAM PROJECT NAME s8501332 s11		REVISE ONLY ON CAD SYSTEM		SH. REV.			
A		LTR		REVISIONS		FOR PREVIOUS REVISIONS SEE MRL LIST		3 PLACE $\pm$. $\pm$ 2 PLACE $\pm$. $\pm$ 1 PLACE $\pm$. $\pm$ DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWG BY Ca		SIGN		CAD/CAM PROJECT NAME s8501332 s11		REVISE ONLY ON CAD SYSTEM		SH. REV.			
A		LTR		REVISIONS		FOR PREVIOUS REVISIONS SEE MRL LIST		3 PLACE $\pm$. $\pm$ 2 PLACE $\pm$. $\pm$ 1 PLACE $\pm$. $\pm$ DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWG BY Ca		SIGN		CAD/CAM PROJECT NAME s8501332 s11		REVISE ONLY ON CAD SYSTEM		SH. REV.			
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