

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0393740907

Status:

Active

Description:

7.50mm (.295") Beau™ Eurostyle™ Pluggable PCB Terminal Block, 270° Wire Entry, 7 Circuits

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E48521

General

Product Family

Terminal Blocks

Series

39374

Application

Wire-to-Board

Component Type

Plug

Product Literature Order No

USA-261

Product Name

Eurostyle™ Pluggable

Type

Euro Block

Physical

Circuits (Loaded)

7

Entry Angle

270° Angle

Flammability

94V-0

Lock to Mating Part

None

Number of Rows

1

Orientation

Vertical

PCB Retention

N/A

Panel Mount

No

Pitch - Mating Interface (in)

0.295 In

Pitch - Mating Interface (mm)

7.50 mm

Polarized to Mating Part

Yes

Stackable

Yes

Temperature Range - Operating

110°C

Wire Size AWG

12, 14, 16, 18, 20, 22, 24, 26, 28, 30

Wire Size mm²

0.05 - 2.50

Electrical

Current - Maximum per Contact

15A

Voltage - Maximum

300V

Material Info

Old Part Number

370907

Reference - Drawing Numbers

Sales Drawing

SD-39374-002



Series
image - Reference only

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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.

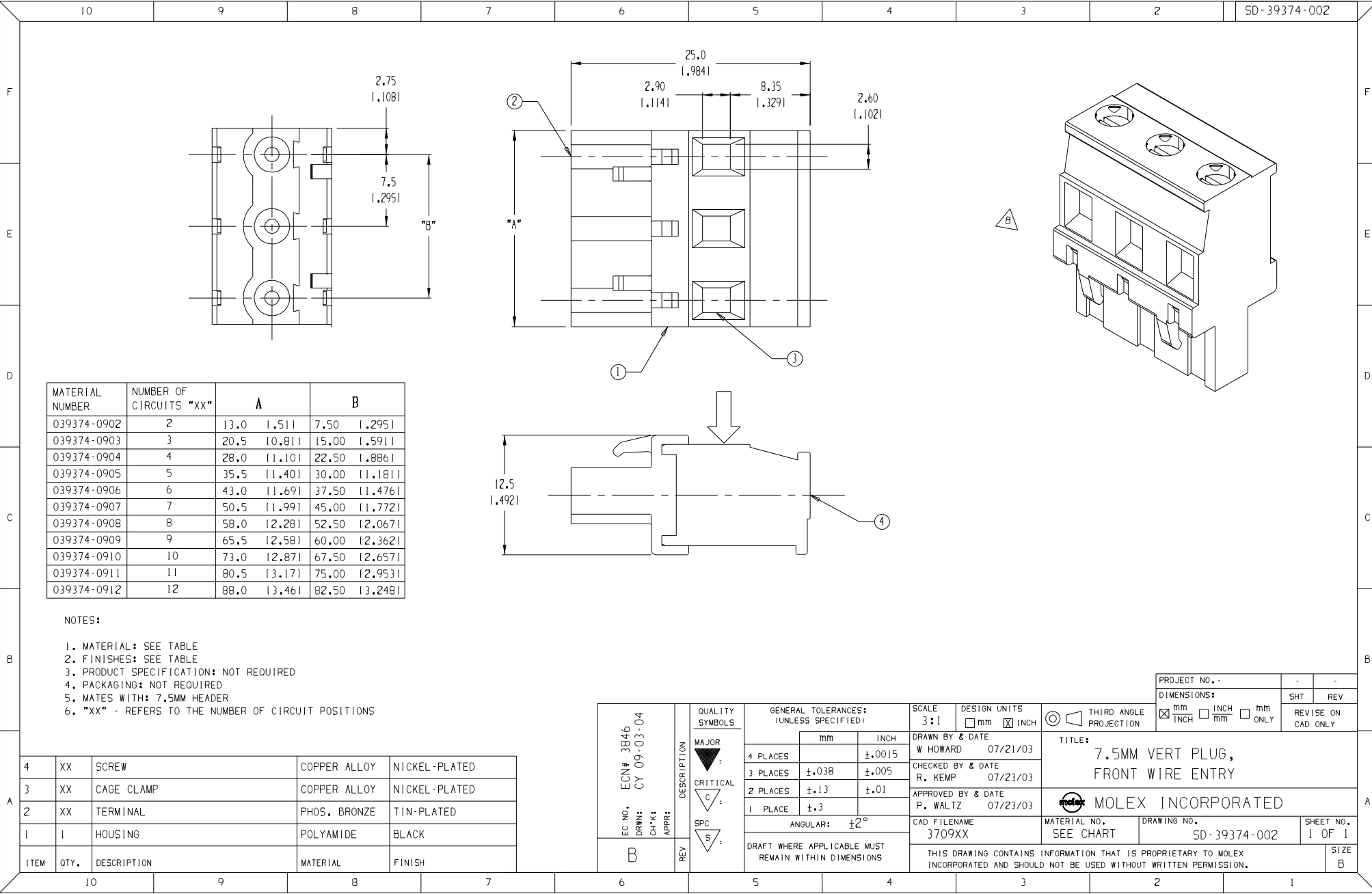
Search Parts in this Series

39374Series

Mates With

39372 & 39373 Headers

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MATERIAL NUMBER	NUMBER OF CIRCUITS "XX"	A		B	
039374-0902	2	13.0	[1.51]	7.50	[.295]
039374-0903	3	20.5	[0.81]	15.00	[.591]
039374-0904	4	28.0	[1.10]	22.50	[.886]
039374-0905	5	35.5	[1.40]	30.00	[1.181]
039374-0906	6	43.0	[1.69]	37.50	[1.476]
039374-0907	7	50.5	[1.99]	45.00	[1.772]
039374-0908	8	58.0	[2.28]	52.50	[2.067]
039374-0909	9	65.5	[2.58]	60.00	[2.362]
039374-0910	10	73.0	[2.87]	67.50	[2.657]
039374-0911	11	80.5	[3.17]	75.00	[2.953]
039374-0912	12	88.0	[3.46]	82.50	[3.248]

- NOTES:
- 1. MATERIAL: SEE TABLE
 - 2. FINISHES: SEE TABLE
 - 3. PRODUCT SPECIFICATION: NOT REQUIRED
 - 4. PACKAGING: NOT REQUIRED
 - 5. MATES WITH: 7.5MM HEADER
 - 6. "XX" - REFERS TO THE NUMBER OF CIRCUIT POSITIONS

4	XX	SCREW	COPPER ALLOY	NICKEL-PLATED
3	XX	CAGE CLAMP	COPPER ALLOY	NICKEL-PLATED
2	XX	TERMINAL	PHOS. BRONZE	TIN-PLATED
1	I	HOUSING	POLYAMIDE	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

EC NO. 3846
DRWN: CY 09-03-04
CHK: K
APPR: S
REV: B

DESCRIPTION

QUALITY SYMBOLS

MAJOR
CRITICAL
SPC

GENERAL TOLERANCES:
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES		±.0015
3 PLACES	±.038	±.005
2 PLACES	±.13	±.01
1 PLACE	±.3	

ANGULAR: ±2°

DRAFT WHERE APPLICABLE MUST
REMAIN WITHIN DIMENSIONS

SCALE
3:1

DESIGN UNITS
☐ mm ☒ INCH

THIRD ANGLE
PROJECTION

DRAWN BY & DATE
W HOWARD 07/21/03

CHECKED BY & DATE
R. KEMP 07/23/03

APPROVED BY & DATE
P. WALTZ 07/23/03

CAD FILENAME
3709XX

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

TITLE:
7.5MM VERT PLUG,
FRONT WIRE ENTRY

MOLEX INCORPORATED

MATERIAL NO.
SEE CHART

DRAWING NO.
SD-39374-002

SHEET NO.
1 OF 1

SIZE
B