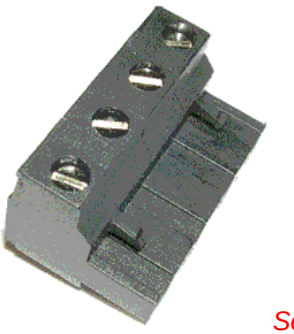
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PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0393710010

Status: Active

Description: 7.50mm (.295") Beau™ Eurostyle™ Pluggable PCB Terminal Block, 180° Wire Entry, 10 Circuits



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

UL	E48521

General

Product Family	Terminal Blocks
Series	39371
Application	Wire-to-Board
Component Type	Plug
Product Literature Order No	USA-261
Product Name	Eurostyle™Pluggable
Type	Euro Block

Physical

Circuits (Loaded)	10
Entry Angle	180° Angle
Flammability	94V-0
Lock to Mating Part	None
Number of Rows	1
Orientation	Right Angle
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	370510

Reference - Drawing Numbers

Sales Drawing	SD-39371-001

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.

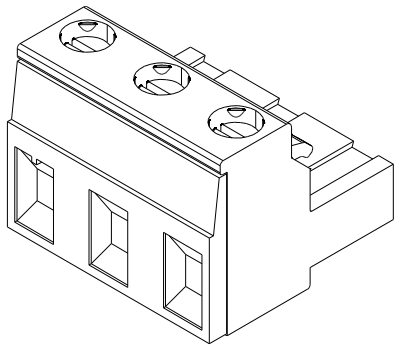
Search Parts in this Series
39371Series

Mates With
39372 & 39373 Headers

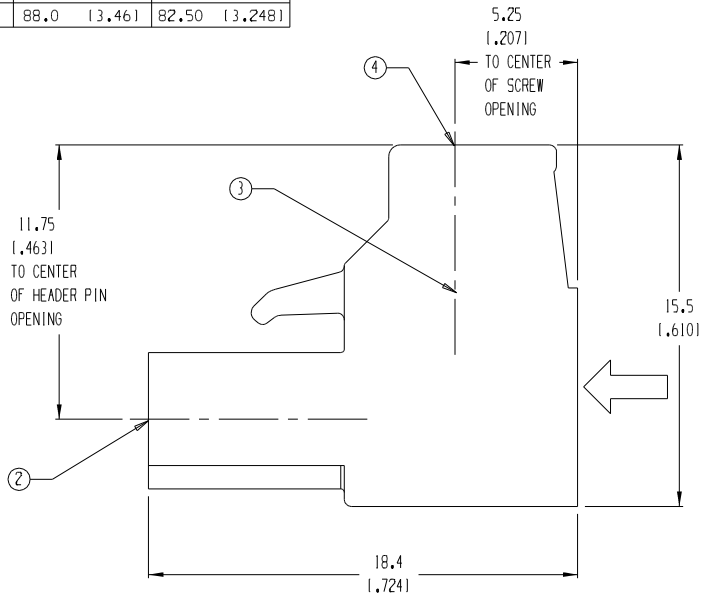
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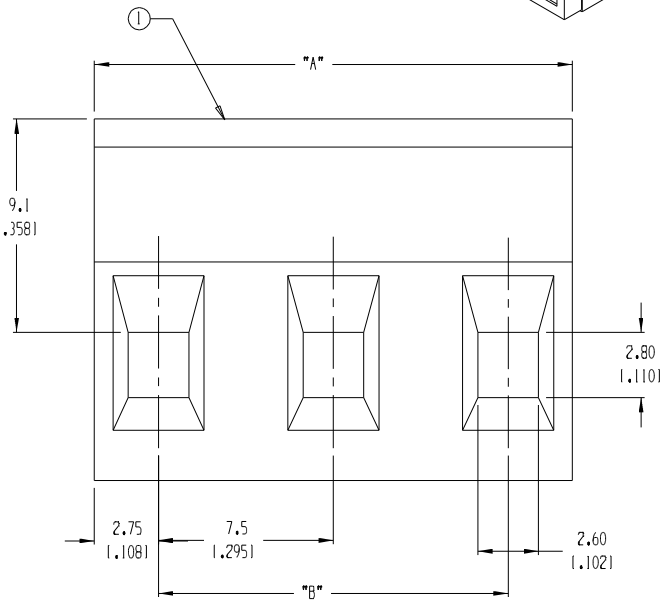
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

MATERIAL NUMBER	NUMBER OF CIRCUITS "XX"	A	B
039371-0002	2	13.0 [.511]	7.50 [.295]
039371-0003	3	20.5 [0.81]	15.00 [.591]
039371-0004	4	28.0 [1.101]	22.50 [.886]
039371-0005	5	35.5 [1.401]	30.00 [1.181]
039371-0006	6	43.0 [1.691]	37.50 [1.476]
039371-0007	7	50.5 [1.991]	45.00 [1.772]
039371-0008	8	58.0 [2.281]	52.50 [2.067]
039371-0009	9	65.5 [2.581]	60.00 [2.362]
039371-0010	10	73.0 [2.871]	67.50 [2.657]
039371-0011	11	80.5 [3.171]	75.00 [2.953]
039371-0012	12	88.0 [3.461]	82.50 [3.248]



B AUX. VIEW
SCALE 3:1





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

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

EC NO. ECN# 3846
DRWN: CY 09-03-04
CH'K:
APPR:
DESCRIPTION
B
REV

QUALITY SYMBOLS
MAJOR
CRITICAL (C)
SPC (S)

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 5:1
DESIGN UNITS ☐ mm ☒ INCH
THIRD ANGLE PROJECTION
DRAWN BY & DATE W. HOWARD 07/21/03
CHECKED BY & DATE R. KEMP 07/22/03
APPROVED BY & DATE P. WALTZ 07/22/03
CAD FILENAME 3705XX
MATERIAL NO. SEE CHART

PROJECT NO. -
DIMENSIONS: ☒ mm/INCH ☐ INCH/mm ☐ mm ONLY
SHT - REV -
REVISE ON CAD ONLY

TITLE: 7.5MM PLUG, RA, BLACK

MOLEX INCORPORATED

DRAWING NO. SD-39371-001
SHEET NO. 1 OF 1

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SIZE B