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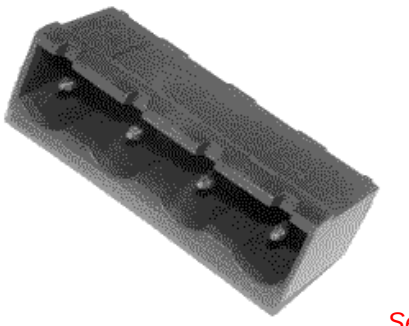
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0393730007
Status: Active
Description: 7.50mm (.295") Beau™ Eurostyle™ Horizontal PCB Header, Closed Ends, 7 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	39373
Application	Wire-to-Board
Component Type	PCB Header
Product Literature Order No	USA-261
Product Name	Eurostyle™Pluggable
Type	Euro Block

Physical

Circuits (Loaded)	7
Circuits (maximum)	7
Entry Angle	90° Angle
Flammability	94V-0
Lock to Mating Part	None
Number of Rows	1
Orientation	Right Angle
PC Tail Length (in)	1.138 In
PC Tail Length (mm)	3.50 mm
PCB Retention	None
Panel Mount	No
Pitch - Mating Interface (in)	0.295 In
Pitch - Mating Interface (mm)	7.50 mm
Pitch - Term. Interface (in)	0.295 In
Pitch - Term. Interface (mm)	7.50 mm
Polarized to Mating Part	Yes
Shrouded	Closed Ends
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	110°C
Wire Size AWG	N/A

Electrical

Current - Maximum per Contact	15A
Voltage - Maximum	300V

Material Info

Old Part Number	371907

Reference - Drawing Numbers

Sales Drawing	SD-39373-001

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
39373Series

Mates With
39371 & 39374 Plugs

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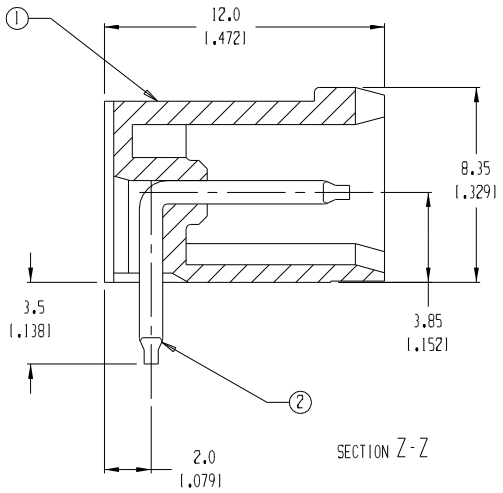
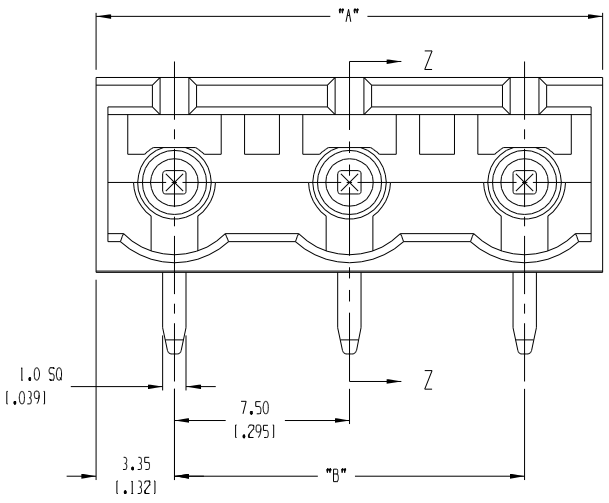
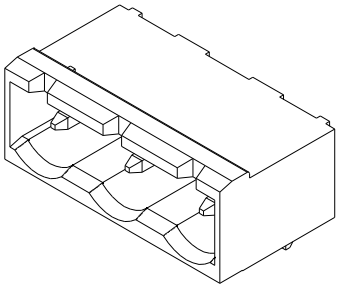
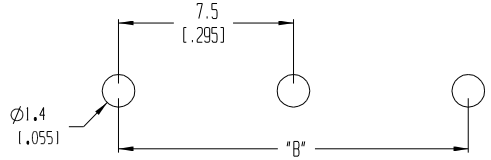






B
AUX. VIEW
SCALE 3:1



PTH PATTERN
RECOMMENDED

MATERIAL NUMBER	NUMBER OF CIRCUITS "XX"	A	B
039373-0002	2	14.2 [0.56]	7.50 [.295]
039373-0003	3	21.7 [0.85]	15.00 [.591]
039373-0004	4	29.2 [1.15]	22.50 [.886]
039373-0005	5	36.7 [1.44]	30.00 [1.181]
039373-0006	6	44.2 [1.74]	37.50 [1.476]
039373-0007	7	51.7 [2.04]	45.00 [1.772]
039373-0008	8	59.2 [2.33]	52.50 [2.067]
039373-0009	9	66.7 [2.63]	60.00 [2.362]
039373-0010	10	74.2 [2.92]	67.50 [2.657]
039373-0011	11	81.7 [3.22]	75.00 [2.953]
039373-0012	12	89.2 [3.51]	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: 7MM PLUG
6. "XX" - REFERS TO THE NUMBER OF CIRCUIT POSITIONS

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
-	-	-	-	-
-	-	-	-	-
2	XX	PIN	PHOS. BRONZE	TIN-PLATED
1	1	HOUSING	POLYMIDE	BLACK

ECN# 3846
CY 09-03-04
EC NO.
DRWN:
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 07/23/03
APPROVED BY & DATE: P. WALTZ 07/23/03
CAD FILENAME: 3719XX

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

TITLE: 7.5MM RA, HEADER

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DRAWING NO.: SD-39373-001
SHEET NO.: 1 OF 1
SIZE: B

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