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Part Number: [0387112205](#)
Status: **Active**
Description: 9.53mm (.375") Pitch Beau™ PCB Terminal Strip, Low Profile, Wire Wrap Terminal, 5 Circuits

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-38710-001 \(PDF\)](#)

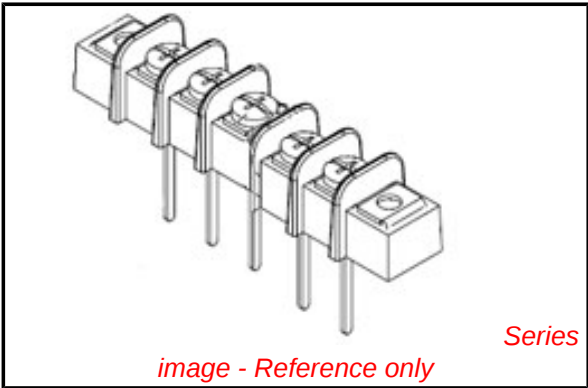
General
Product Family Terminal Blocks
Series [38711](#)
Application Wire-to-Board
Component Type One Piece
Product Name Fixed Mount Barrier
Type Barrier Strip

Physical
Circuits (Loaded) 5
Circuits (maximum) 5
Color - Resin Black
Entry Angle Horizontal
Lock to Mating Part None
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Material - Resin Polyester
Number of Rows 1
Orientation Horizontal
PC Tail Length (in) 0.470 In
PC Tail Length (mm) 11.90 mm
PCB Retention Yes
Panel Mount No
Pitch - Mating Interface (in) 0.375 In
Pitch - Mating Interface (mm) 9.53 mm
Pitch - Term. Interface (in) 0.375 In
Pitch - Term. Interface (mm) 9.53 mm
Polarized to Mating Part No
Shrouded Dual-Barrier
Stackable No
Surface Mount Compatible (SMC) No
Temperature Range - Operating -40°C to +130°C
Termination Interface: Style Screw or Lug
Wire Size AWG 14, 16, 18, 20, 22
Wire Size mm² 0.50 - 1.50

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

Material Info
Old Part Number 71705

Reference - Drawing Numbers
Product Specification PS-38710-001
Sales Drawing SD-38711-003



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

China RoHS

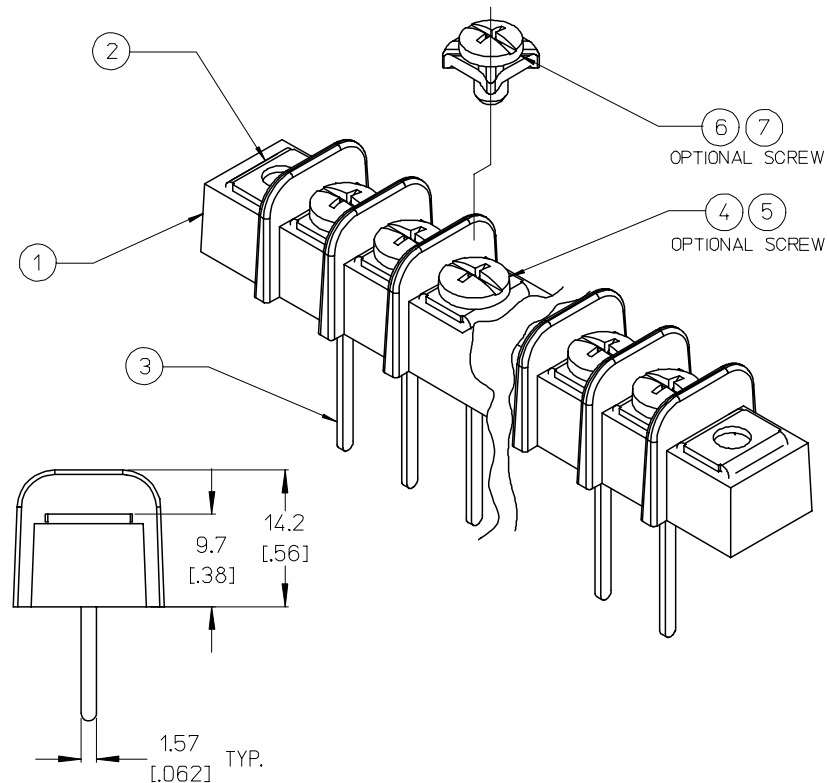
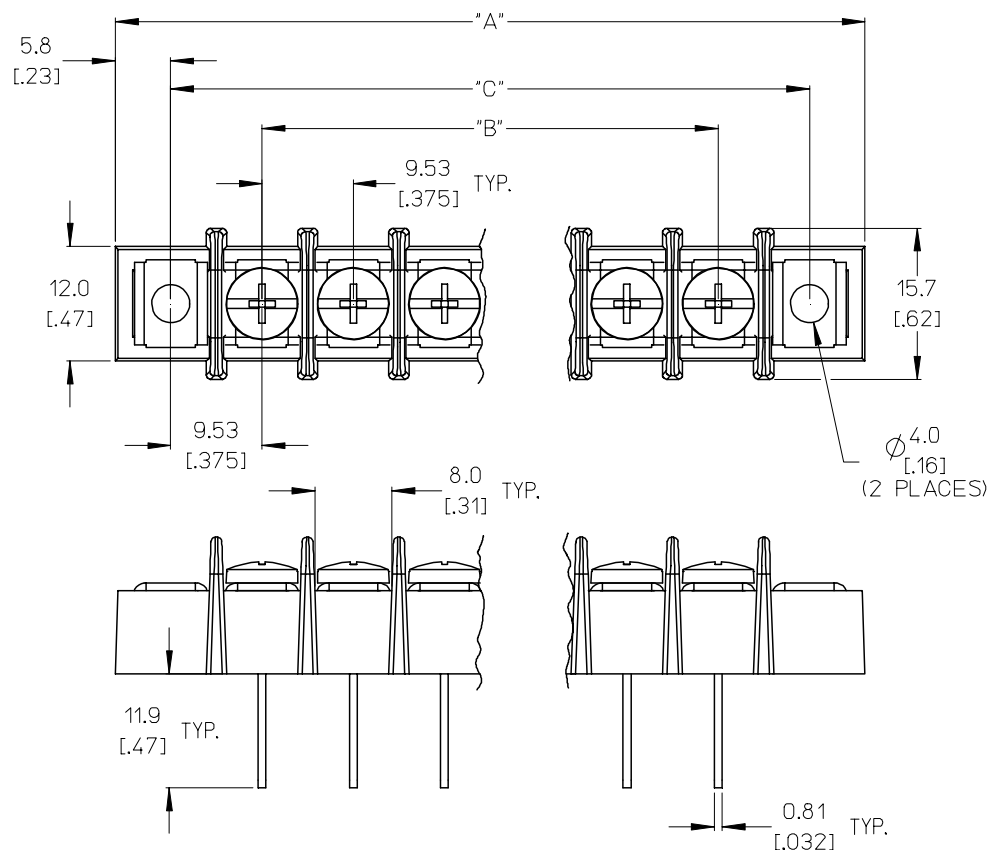


Need more information on product environmental compliance?
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[38711Series](#)

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NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. INCH DIMENSIONS ARE SHOWN IN BRACKETS [XXX].
4. "XX" REFERS TO NUMBER OF CIRCUITS.
5. ASSEMBLY IS ROHS COMPLIANT.

7	XX	#6-32 PH/SLOTTED SCREW W/ WASHER (OPT -49,-50)	BRASS	NICKEL PLATE
6	XX	#6-32 PH/SLOTTED SCREW W/ WASHER (OPT -50)	STEEL	ZN, CLEAR CHROMATE
5	XX	#6-32 PH/SLOTTED SCREW (OPT -49)	BRASS	NICKEL PLATE
4	XX	#6-32 PH/SLOTTED SCREW (STANDARD)	STEEL	ZN, CLEAR CHROMATE
3	XX	TERMINAL, WW	BRASS	TIN PLATE
2		MOUNTING PLATE	BRASS	NICKEL PLATE
1	1	INSULATOR	PBT	BLACK

ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH
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INITIAL RELEASE
EC NO: ETC2007-0344
DRAWN: CLYORK 2007/04/10
CHKD: JMACNEIL 2007/04/27
APPR: JMACNEIL 2007/04/30

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0005
3 PLACES	± .013	± .001
2 PLACES	± .03	± .003
1 PLACE	± .075	± .003

ANGULAR ± 2 °

DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM/IN

DRAWN BY C. YORK DATE 2007/03/20

CHECKED BY JMACNEIL DATE 2007/03/20

APPROVED BY JMACNEIL DATE 2007/03/20

MATERIAL NO. SEE SHT. 2

SCALE 2:1

DESIGN UNITS INCH

THIRD ANGLE PROJECTION

TITLE 9.53MM [.375] SR BTS, WW ASSY, LOW PROFILE

MOLEX INCORPORATED

DOCUMENT NO. SD-38711-003

SHEET NO. 1 OF 2

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