

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0871301500

Status:

Active

Description:

2.50mm (.098") Pitch Cable Holder, for Discrete Wire, Flat Cable and Ribbon Cable 15 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-87130-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

General

Product Family

Series

Component Type

Glow-Wire Compliant

Product Name

Ribbon Cable / Wire Trap Connectors

87130

One Piece

No

Board-In, Cable Holder

Physical

Circuits (Loaded)

Circuits (maximum)

Entry Angle

Flammability

Lock to Mating Part

Number of Rows

PCB Locator

PCB Retention

PCB Thickness Recommended (in)

PCB Thickness Recommended (mm)

Packaging Type

Pitch - Mating Interface (in)

Pitch - Mating Interface (mm)

Pitch - Term. Interface (in)

Pitch - Term. Interface (mm)

Polarized to Mating Part

Polarized to PCB

Shrouded

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Wire Insulation Diameter

Wire Size AWG

Wire/Cable Type

15

15

Vertical

94V-0

None

1

Yes

Yes

0.062 In

1.60 mm

Bag

0.098 In

2.50 mm

0.098 In

2.50 mm

Yes

No

Fully

No

No

-25°C to +85°C

1.60mm (.063") max.

24, 26

Discrete Wire, Ribbon Cable

Electrical

Current - Maximum per Contact

Voltage - Maximum

1A

125V

Material Info

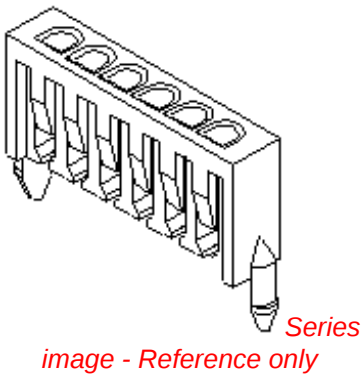
Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-87130-001

SD-87130-**00



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

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

87130Series

Mates With

N/A

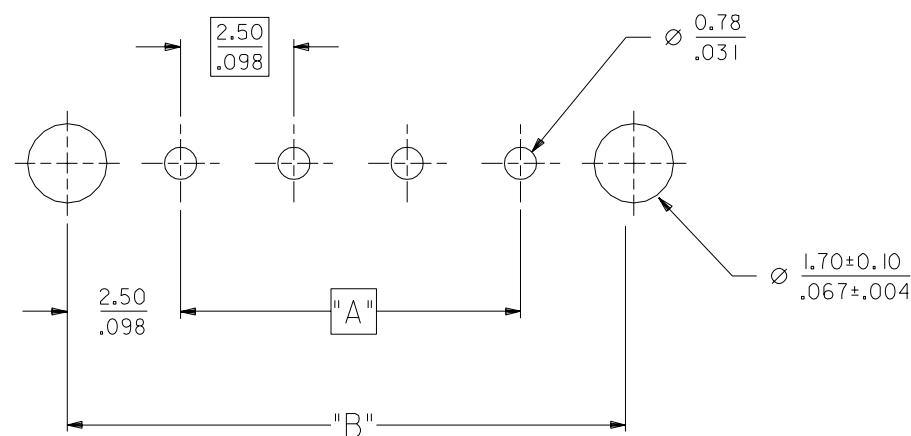
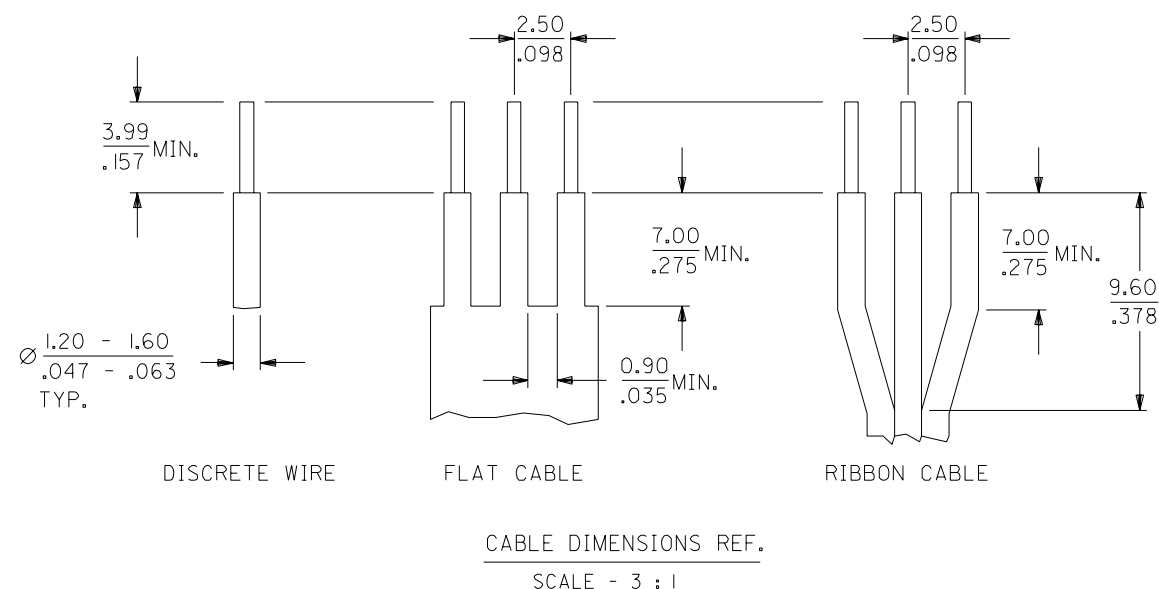
Use With

Discrete Wire, Flat Cable, or Ribbon Cable

This document was generated on 04/19/2010

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DO NOT SCALE DRAWING



						MATERIAL : VALXO 310, UL 94V-0 COLOR : NATURAL	 MOLEX SINGAPORE PTE LTD SHEET 1 OF 1		
						FINISH : _____	GENERAL TOLERANCES ± 0.20/.008		REV A1
A1	ADD I6 TO 20 CKT PER PDR#	-	SEE	991012			DWG. NO.:		
	99-09-9019 (ECN# S2000-01811)	-					SD187130-**00		
A	RFM PER SI252		TAY	NK	901116				
LTR	REVISION RECORD	ECN	DR	CHK	DATE	DRAWN BY T A Y 880518	CHK'D BY N K WONG 880519	TITLE :	
REVISE ONLY ON CAD SYSTEM						APPR'D BY N K WONG 880520	SCALE 6 : 1	2.5mm CABLE HOLDER	

5. THIS WIRE HOLDER IS FOR USE WITH 26 TO 24 AWG WIRE.

MM
INCH

MOLEX SINGAPORE
PTE LTD
SHEET 1 OF 1

GENERAL TOLERANCES $\pm 0.20/0.08$

DWG. NO.:
SD 87130-**00

9	TITLE :
	2.5mm CABLE HOLDER

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