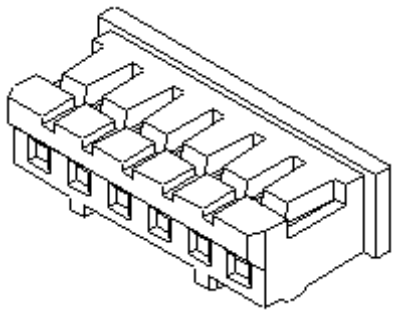
This document was generated on 06/08/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0873691600
Status: Active
Description: 2.00mm (.079") Pitch Crimp Housing, Single Row, 16 Circuits



Series image - Reference only

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

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	87369
Product Name	N/A

Physical

Circuits (maximum)	16
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.079 In
Pitch - Mating Interface (mm)	2.00 mm
Stackable	No
Temperature Range - Operating	-25°C to +85°C

Material Info

Reference - Drawing Numbers

Product Specification	RPS-87369-001
Sales Drawing	SD-87369-**0*

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free Status
Not Halogen-Free

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.

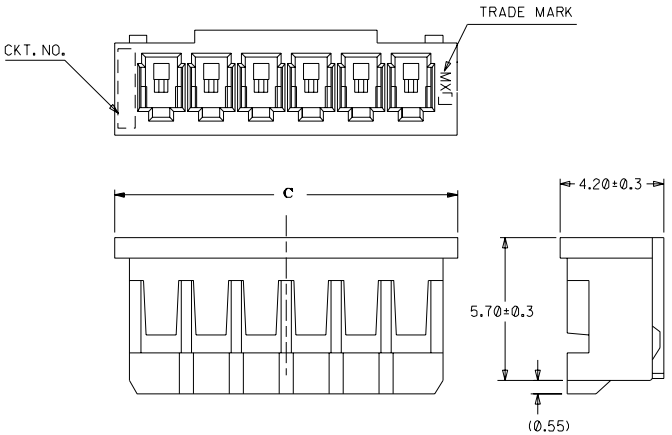
Search Parts in this Series
87369Series

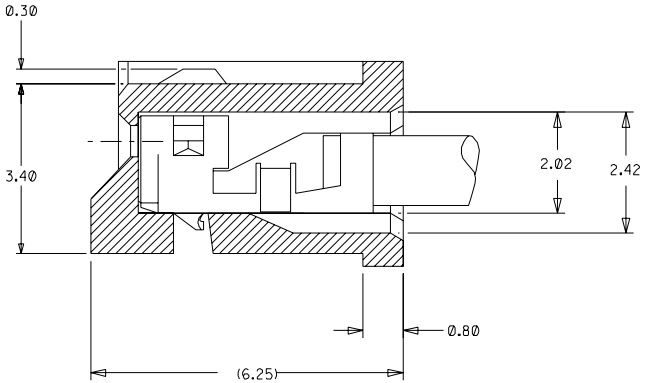
Mates With
89400 Vertical Header, 89401 Right Angle Header

Use With
50212 Crimp Terminals. 104440 2.00mm (.079") Pitch Crimp Terminals

This document was generated on 06/08/2010

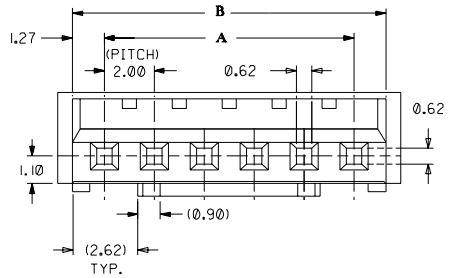
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION





TERMINAL ASSEMBLY DRAWING

(10:1)



PART NO. LEGEND

87369 - ** 0 *

CKT SIZE

COLOR OPTION

0 - NATURAL
1 - BLACK
2 - RED
3 - YELLOW
4 - BLUE
5 - GREEN

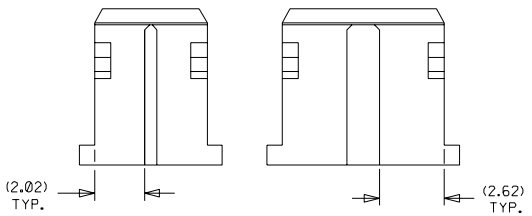
NOTES

1. APPLICABLE TERMINAL :50212-8*00
2. MATERIAL : NYLON 66, UL94V-0 NATURAL
3. MATES WITH 89400-**10/**20 & 89401-**10

C	B	A	ENG NO.	CKT
33.74	32.54	30	87369-160*	16
31.74	30.54	28	87369-150*	15
29.74	28.54	26	87369-140*	14
27.74	26.54	24	87369-130*	13
25.74	24.54	22	87369-120*	12
23.74	22.54	20	87369-110*	11
21.74	20.54	18	87369-100*	10
19.74	18.54	16	87369-090*	9
17.74	16.54	14	87369-080*	8
15.74	14.54	12	87369-070*	7
13.74	12.54	10	87369-060*	6
11.74	10.54	8	87369-050*	5
9.74	8.54	6	87369-040*	4
7.74	6.54	4	87369-030*	3
5.74	4.54	2	87369-020*	2

IN CASE OF 2 CIRCUIT HSG.

IN CASE OF 3 CIRCUIT HSG.



UNITS : MM

LTR	REVISION RECORD	ECN	DR / CHK	DATE
B5	REVISE PART NO. LEGEND & NOTE 3 PER ECN 1999-0061	-	SAK	980814
B4	REL 87369-**05 (GREEN) AS PER PDR# 98-06-0330 (AS PER ECN# S1998-0617)	-	SEE TOH	980623
B3	ADD COLOR OPTION REPLACE SD-87369-**0*	S60565	SAK GMS	960618

REVISE ONLY ON CAD SYSTEM

MATERIAL : SEE NOTES

FINISH :

DRAWN BY CLEE 920305 | CHK'D BY JOEY 920326

APPR'D BY ROY 920326 | SCALE 5:1

MOLEX SINGAPORE PTE LTD

SHEET 1 OF 1

GENERAL TOLERANCES ± 0.20/.008 | REV B5

DWG. NO.: SD | 87369-**0*

TITLE : 2.0 MM PITCH WIRE TO BOARD CONN. RECEPTACLE

DWG. NO. SD 87369-**00

CAD FILE S87369.DGN

DO NOT SCALE DRAWING

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX (S) PTE LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION