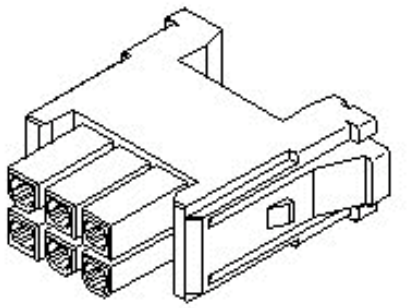
This document was generated on 04/12/2010

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Part Number: 0511930600
Status: Active
Description: HMC™ Rectangular Industrial Female Housing, Multi-Module Type, 6 Circuits



Series image - Reference only

Documents:
Drawing (PDF)
RoHS Certificate of Compliance (PDF)
Product Specification PS-58691-004 (PDF)

Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

General

Product Family	I/O Connectors
Series	51193
Application	Panel-Mount
Component Type	Housing
Product Name	HMC™
Type	N/A

Physical

Boot Color	N/A
Breakaway	No
Circuits (Loaded)	N/A
Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Lock to Mating Part	Yes
Material - Plating Mating	n/a
Material - Resin	Nylon
Number of Rows	2
Orientation	Vertical
PCB Locator	No
Packaging Type	Bag
Panel Mount	N/A
Pitch - Mating Interface (in)	0.165 In
Pitch - Mating Interface (mm)	4.20 mm
Pitch - Term. Interface (in)	0.165 In
Pitch - Term. Interface (mm)	4.20 mm
Polarized to Mating Part	Yes
Polarized to PCB	N/A
Ports	1
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-55°C to +125°C
Termination Interface: Style	N/A
Waterproof / Dustproof	No

Electrical

Current - Maximum per Contact	N/A
Shielded	No
Voltage - Maximum	250V AC / 300V DC

Material Info

Reference - Drawing Numbers

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
51193Series

Mates With
51192-0600 housing

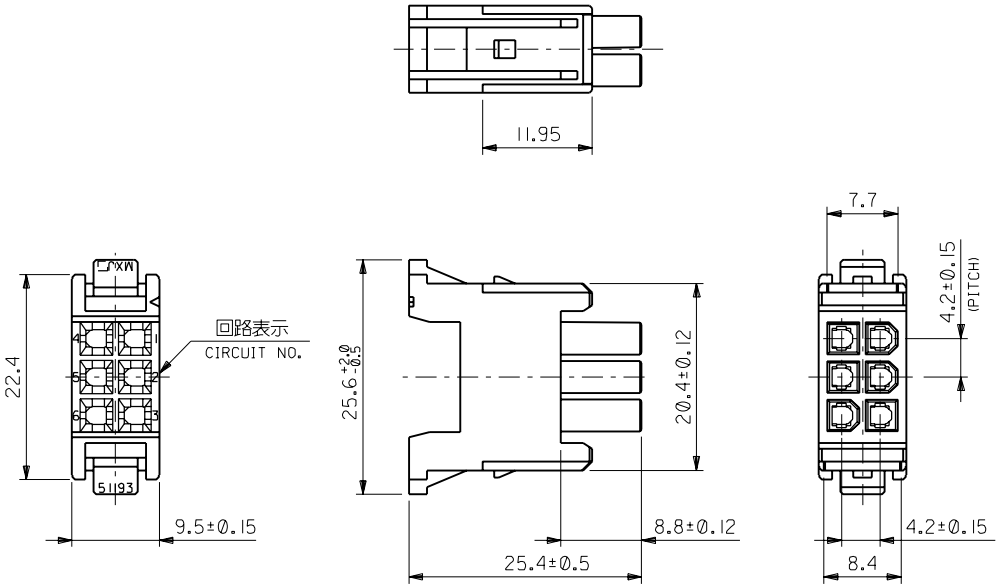
Use With
58687 hood bracket and 58691 panel-mount bracket, 5556 GSX terminal

Product Specification	PS-58691-004, RPS-58691-003, RPS-58691-005
Sales Drawing	SD-51193-002

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DWG. NO. SD-51193-002



注記：
NOTES:

1. 適用ターミナル：5556****.
   APPLICATION TERMINAL
2. 指定外公差　　：±0.2.
   UNSPECIFIED DIMENSION TOLERANCE

51193-0600	51193-0600
MATERIAL NO.	MODEL NO.

DIMENSIONS: ☐ mm/INCH ☐ INCH/mm ☒ mm ONLY　SHT　REV

REVISE ON CAD ONLY

EC NO.	DESCRIPTION	REV
EC NO.		
DRWN:		
CH'K:		
APPR:		
EC NO.		
DRWN:		
CH'K:		
APPR:		
EC NO. JD90675 '98/11/06	REVISED	A
DRWN: Y.TETSUKA		
CH'K: S.AKIYAMA/Y.ITO		
APPR: H.IKESUGI		
EC NO. JD81452 '98/04/22	RELEASED	Ø
DRWN: M.HOSONO		
CH'K: Y.ITO		
APPR: H.IKESUGI		

MATERIAL 材料: ガラス入ナイロン66 UL94V-0 色：自然色

FINISH 仕上げ: #

WIRE RANGE 適用電線範囲: #

INS. RANGE 被覆外径: #

GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差

10 UNDER 未満	±0.2
10 OVER 以上 30 UNDER 未満	±0.25
30 OVER 以上	±0.3
ANGLE 角度	±3°

SCALE 2-1　DESIGN UNITS ☒mm ☐INCH　THIRD ANGLE PROJECTION

DRAWN BY & DATE: M.HOSONO '98/04/22

CHECKED BY & DATE: Y.Ito '98/04/22

APPROVED BY & DATE: '98/04/22

CAD FILENAME: 51193002.S01

TITLE: POWER CONN SOCKET HOUSING (6P)

molex MOLEX INCORPORATED

MATERIAL NO.: SEE CHART　DRAWING NO.: SD-51193-002　SHEET NO.: 1 OF 1

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SIZE B

DO NOT SCALE DRAWING

51193002.S01

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