



产品编号 : [511640505](#)

Product Description : 2.50mm Pitch, Mini-Lock Terminal Position Assurance (TPA) Retainer, 5 Circuits

系列号 : 51164

状态 : Active

Product Category : Connector Accessories



文件和资源

图纸

[图纸 511640505_sd.pdf](#)

3D 模型和设计文件

[2D 图纸 DXF 511640505.dxf](#)

[2D 图纸 DXF PDF 511640505.pdf](#)

[3D模型 511640505_stp.zip](#)

规格

[包装规格 511649200-SPK-200.pdf](#)

[产品规格 511630000-PS-000.pdf](#)

[产品规格 511631000-PS-000.pdf](#)

产物环境合规

合规

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

多部分产品合规性声明

- Eu RoHS
- REACH SVHC
- Low-Halogen

△ 適合製品及び各種仕様書
APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS

梱包仕様書 PACKAGING SPECIFICATION	PART NUMBER	SPECIFICATION NUMBER
	51164**05	511649200-SPK PS 200

適合端子 APPLICABLE TERMINAL	PART NUMBER	PLATING TYPE	WIRE SIZE(AWG)
	507528200	TIN	#20-#22
	507528400	TIN	#24-#26

適合ハウジング APPLICABLE HOUSING	51163		
シリーズ番号 SERIES No.			
適合嵌合相手 MATE WITH	THROUGH HOLE		
	VERTICAL	VERTICAL (FOR POTTING)	RIGHT ANGLE
	TIN PLATING		TIN PLATING
シリーズ番号 SERIES No.	53375	53517	53426
製品仕様書 PRODUCT SPECIFICATION	511630000-PS PS 000		
取扱説明書 APPLICATION SPECIFICATION	2166940000-AS PS 000		

製品嵌合図は各"適合嵌合相手"図面参照のこと
 MATING VIEW : REFER TO EACH "MATE WITH" PART DRAWING.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS	SCALE	CURRENT REV DESC:					molex		
mm	NTS								
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 728459					MINI-LOCK 2.5 SINGLE ROW RETAINER		
ANGULAR TOL ± 3.0 °		DRWN: RWATANABE01 2022/11/15							
4 PLACES ± 0.2	CHK'D: AIDA 2022/11/17					PRODUCT CUSTOMER DRAWING			
3 PLACES ± 0.2	APPR: SAKIYAMA 2022/11/17								
2 PLACES ± 0.2	INITIAL REVISION:					DOCUMENT NUMBER			
1 PLACE ± 0.2	DRWN: RWATANABE01 2019/04/22								
0 PLACES ± 0.2	APPR: SAKIYAMA 2020/09/28					511640000-SD			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER				CUSTOMER
			A3-SIZE	51164		GENERAL	PSD	000	B
DOCUMENT STATUS		P1	RELEASE DATE	2022/11/17	11:19:05	SHEET NUMBER			
						2 OF 2			

多部分行业合规性文件

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

欧盟 RoHS 合格证书

产品详情

常规

状态	活动
类别	Connector Accessories
系列	51164
说明	2.50mm Pitch, Mini-Lock Terminal Position Assurance (TPA) Retainer, 5 Circuits
个评论	GWT performed on end product as per IEC 60695-2-11
元件类型	Terminal Position Assurance
产品系列	Mini-Lock Wire-to-Board Connector System
产品名称	Mini-Lock
UPC	800753327443

机构

CSA	LR19980
UL	E29179

物理

回路数 (已载入)	5
电路数 (最多)	5
颜色-树脂	灰色
阻燃性	94V-0
材料 - 树脂	Polyester
净重	143.000/mg
行数	1
包装形式	Bag

可连接使用部件

描述	产品编号
Mini-Lock Single Row Receptacle Housings	<u>51163</u>

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