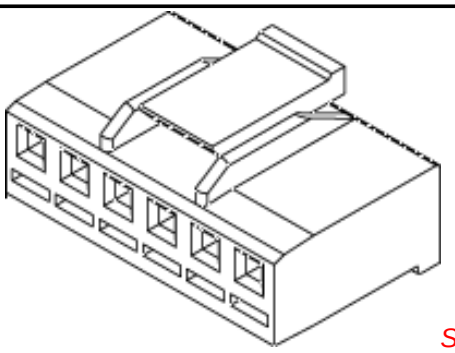
This document was generated on 06/07/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0510670600

Status: Active

Description: 3.50mm (.138") Pitch Wire-to-Wire and Wire-to-Board Housing, Positive Lock, 6 Circuits



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-51067-002 (PDF)
Product Specification PS-51067-003 (PDF)
Product Specification PS-51067-004 (PDF)
Product Specification PS-51067-005 (PDF)
Product Specification PS-51067-006 (PDF)
Product Specification PS-51067-007 (PDF)
Product Specification PS-51067-008 (PDF)
Product Specification PS-51067-016 (PDF)
Product Specification PS-51067-017 (PDF)
Product Specification PS-51067-018 (PDF)
Product Specification PS-51067-019 (PDF)
Product Specification PS-51067-020 (PDF)
Product Specification PS-51067-021 (PDF)
Product Specification PS-51067-022 (PDF)
Product Specification PS-51067-023 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	51067
Product Name	N/A

Physical

Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Material - Resin	Polyester
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.138 In
Pitch - Mating Interface (mm)	3.50 mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-51067-001
Product Specification	PS-51067-002, PS-51067-003, PS-51067-004, PS-51067-005, PS-51067-006, PS-51067-007, PS-51067-008, PS-51067-016, PS-51067-017, PS-51067-018, PS-51067-019, PS-51067-020, PS-51067-021, PS-51067-022, PS-51067-023, RPS-51067-001, RPS-51067-002, RPS-51067-003, RPS-51067-006, RPS-51067-007, RPS-51067-008, RPS-51067-020, RPS-51067-021, RPS-51067-022, RPS-51067-023, RPS-51067-024, RPS-51067-025, RPS-51067-027, RPS-51067-028, RPS-51067-029, RPS-51067-030, RPS-51067-033, RPS-51067-034, RPS-51067-035, RPS-51067-036, RPS-51067-037, RPS-51067-039, RPS-51067-040, RPS-51067-041

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
51067Series

Mates With
51114 , 53258 , 53259 , 53265 , 53266

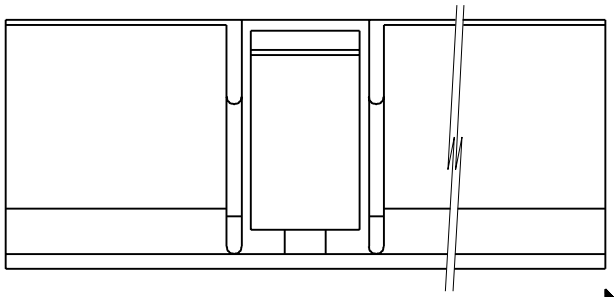
Use With
50217 Crimp Terminals

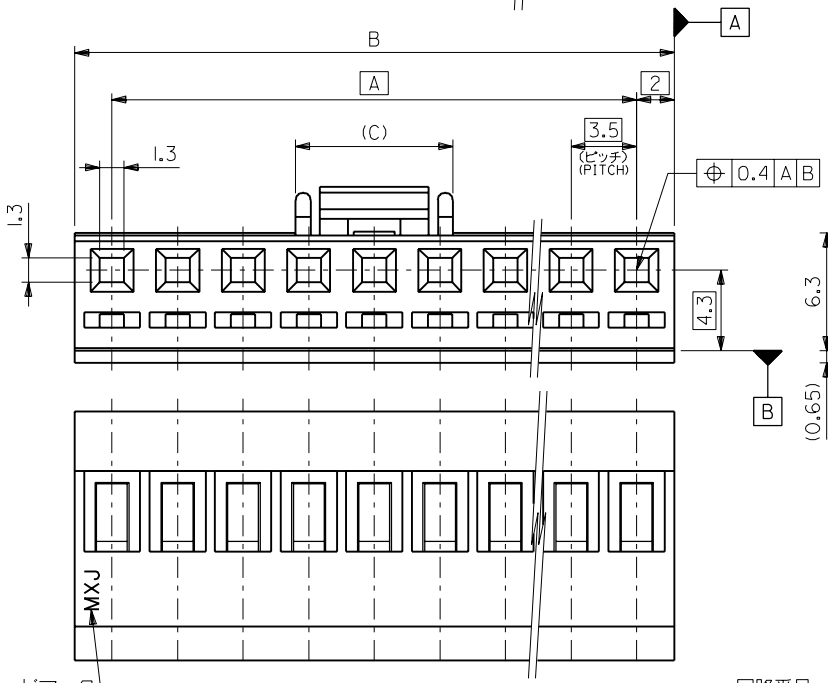
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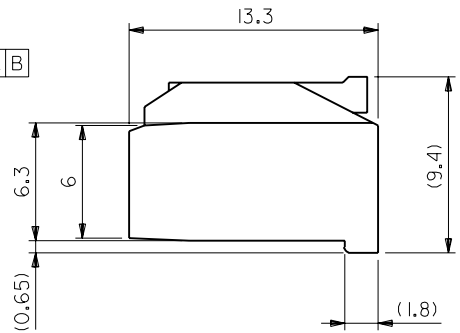
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

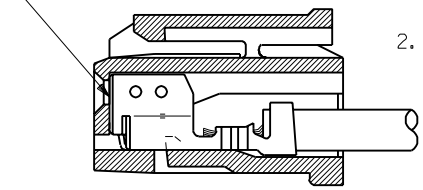
DWG. NO. SD-51067-**00

:MM DIMENSIONS IN METRIC DO NOT SCALE DRAWING







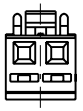


ターミナル装着状態図
TERMINAL ASSEMBLY DRAWING

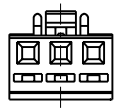
注記 NOTES

⚠ 適合ターミナル：50217-****
APPLICABLE TERMINAL : 50217-****

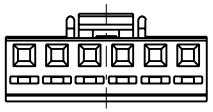
2. 嵌合相手：53258,53265,53259,53266 シリーズ
MATE WITH : 53258,53265,53259,53266 SERIES



2極に適用
APPLY FOR 2 CKTS.



3極に適用
APPLY FOR 3 CKTS.

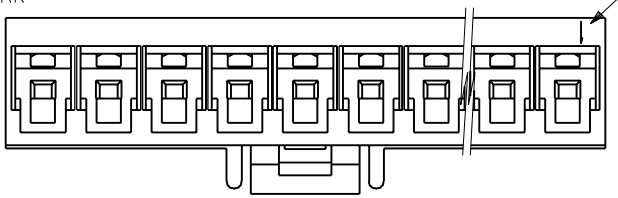


4極以上の偶数極に適用
APPLY FOR EVEN OF 4 CKTS. OVER

8.4	53.0	49.0	51067-1500	15
	49.5	45.5	-1400	14
	46.0	42.0	-1300	13
	42.5	38.5	-1200	12
	39.0	35.0	-1100	11
	35.5	31.5	-1000	10
	32.0	28.0	-0900	9
	28.5	24.5	-0800	8
	25.0	21.0	-0700	7
	21.5	17.5	-0600	6
	18.0	14.0	-0500	5
8.4	14.5	10.5	-0400	4
5.8	11.0	7.0	-0300	3
5.8	7.5	3.5	51067-0200	2
(C)	B	A	ENG. NO.	CKT. 極数

トレードマーク
TRADE MARK

回路番号
CIRCUIT NO.



角度 ANGLE	±3°	C	変更 REVISED	(J40647)	M.S H.H	'94/8/18
30 以上 OVER	±0.3	B	変更 REVISED	(J30484)	M.F H.H	'93/5/18
10 以上 30 未満 OVER UNDER	±0.25	A	変更 REVISED	(J00226)	K.A H.H	'90-2-28
10 未満 UNDER	±0.2	0	新規作成 PROPOSED	(J91079)	K.A	'89-12-19
一般公差 GENERAL TOLERANCES		記号 LTR	変更内容 REVISION RECORD		DR. CHK.	日付 DATE

材料 MATERIAL: PBT,UL94V-0

仕上げ FINISH: #

適用電線範囲 WIRE RANGE: #

被覆外径 INS. RANGE: #

DRAWN BY '89-12-19 K.ASAKAWA
CHK'D BY '94/8/18 H.HIRAMOTO
APP'D BY '94/8/18 M.FUKUSHIMA
尺度 SCALE: #

MOLEX-JAPAN CO.,LTD.
日本モレックス株式会社

REVISE ONLY ON CAD SYSTEM

TITLE 名称
3.5 WIRE TO BOARD CONN.
RECEPTACLE HOUSING

DWG. NO. SD-51067-**00
REV C

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51067.S01