

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

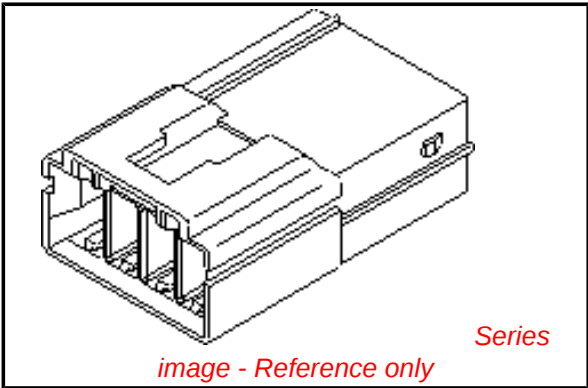
0513460300

Status:

Active

Description:

3.30mm (.130") Pitch Wire-to-Wire Plug Housing, Positive Lock, Single Row, 3 Circuits, White



Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	51346
Product Name	N/A
Physical	
Circuits (maximum)	3
Color - Resin	Natural
Gender	Male
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)	0.130 In
Pitch - Mating Interface (mm)	3.30 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-25°C to +85°C
Electrical	
Current - Maximum per Contact	4A
Material Info	
Reference - Drawing Numbers	
Sales Drawing	SD-51346-001

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

51346Series

Mates With

51347-0300

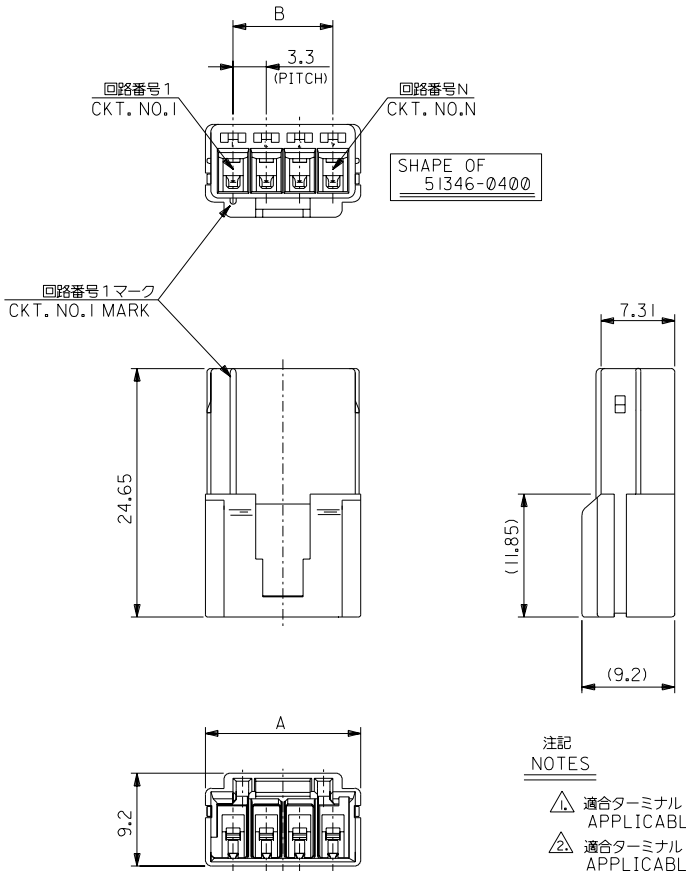
Use With

51348 , 56265

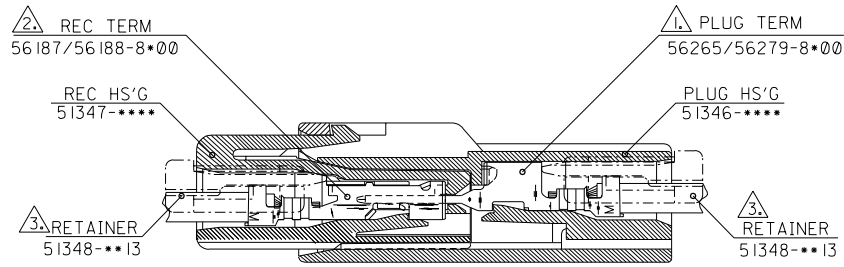
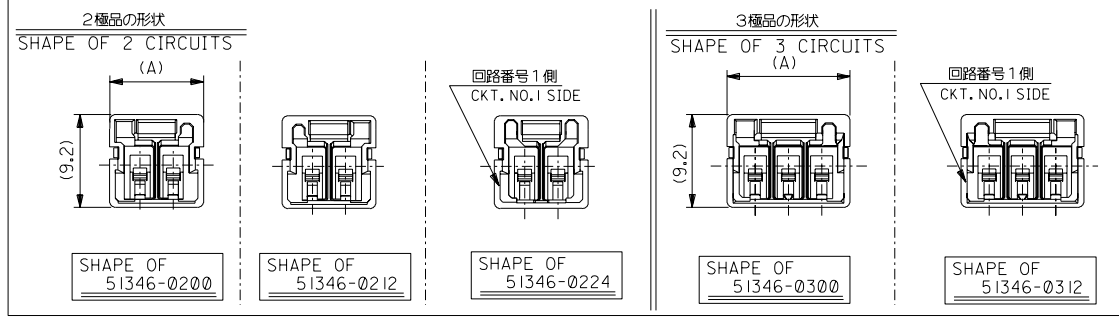
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DWG. NO. SD-51346-001

本図は1列品を示す
SINGLE ROW ASS'Y



各種形状を下記に示す。
尚、嵌合間口にて誤嵌合バリエーションを持たせている為組み合わせには注意して下さい。



ターミナル装着・嵌合状態図
TERMINAL ASSEMBLY & MATING CONDITION

注記
NOTES

- 適合ターミナル：56265/56279シリーズ
APPLICABLE TERMINAL：56265/56279 SERIES
- 適合ターミナル：56187/56188シリーズ
APPLICABLE TERMINAL：56187/56188 SERIES
- 適合リテーナー：51348シリーズ
APPLICABLE RETAINER：51348 SERIES
- 4. 材料 MATERIAL : NYLON66, UL94V-0

51347-0400	51348-0413	NATURAL	9.9	15.1	4	51346-0400	51346-****
-0312	-0313	RED	6.6	12.1	3	-0312	
-0300	-0313	NATURAL	6.6	12.1		-0300	
-0224	-0213	BLUE	3.3	9.3		-0224	
-0212	-0213	RED	3.3	9.3	2	-0212	
51347-0200	51348-0213	NATURAL	3.3	9.3		51346-0200	
MATE WITH	CONFORMABLE-RETAINER	COLOR	B	A	CKT.	MATERIAL NO.	MODEL NO.

DO NOT SCALE DRAWING

164NO. DRWN: CHK: APPR:			163NO. DRWN: CHK: APPR:			162NO. DRWN: CHK: APPR:			161NO. DRWN: CHK: APPR:			160NO. DRWN: CHK: APPR:			DESCRIPTION	MATERIAL 材料			GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差			SCALE —#	DESIGN UNITS ☒ mm ☐ INCH		THIRD ANGLE PROJECTION		☐ mm INCH ☐ mm INCH ☒ mm ONLY		REVISE ON CAD ONLY	
																FINISH 仕上			10 UNDER 未満			±0.2	DRAWN BY & DATE TOD '04/01/15		TITLE: 3.3 mm WIRE TO WIRE CONN. PLUG HOUSING (SINGLE ROW)					
																10 OVER 30 UNDER 以上 未満			±0.25	CHECKED BY & DATE S. Ichikawa.										
																30 OVER 以上			±0.3	APPROVED BY & DATE Y.Ota		MOLEX INCORPORATED								
																WIRE RANGE 適用電線範囲			ANGLE 角度									±3°	CAD FILENAME SD-51346-001.S02	
0															REV	INS. RANGE 被覆外径						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			SIZE B					