

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

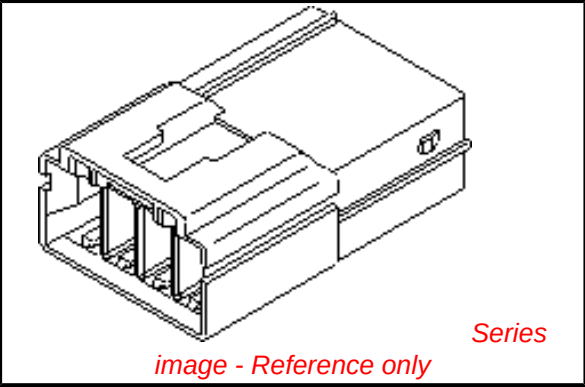
0513460300

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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1

DWG. NO. SD-51346-001

F

D

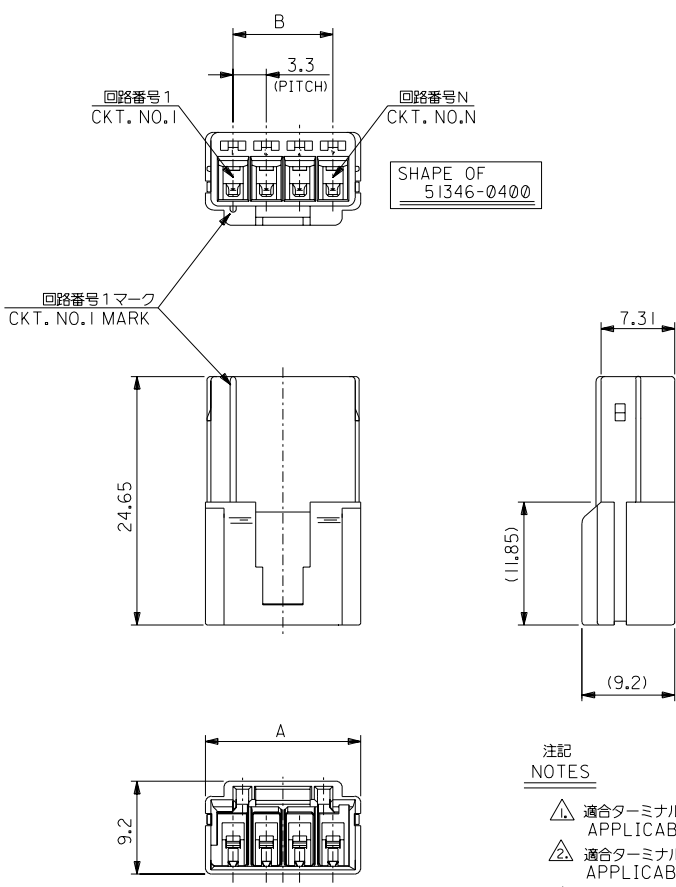
V

C

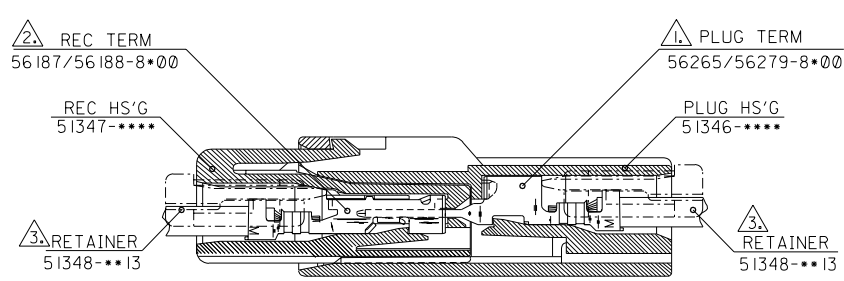
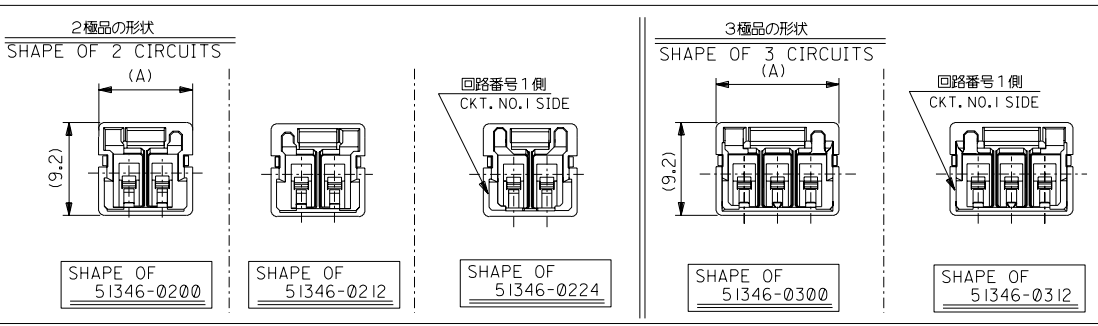
B

DO NOT SCALE DRAWING

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.

8	7	6	5	4	3	2	1
164NO. DRWN: CH'K: APPR:	163NO. DRWN: CH'K: APPR:	162NO. DRWN: CH'K: APPR:	161NO. DRWN: CH'K: APPR:	160NO. DRWN: CH'K: APPR:	159NO. DRWN: CH'K: APPR:	158NO. DRWN: CH'K: APPR:	157NO. DRWN: CH'K: APPR:
SEE SHEET 1				DESCRIPTION			
MATERIAL				FINISH			
WIRE RANGE				INS. RANGE			
REV				GENERAL TOLERANCES:			
				SCALE			
				DESIGN UNITS			
				DRAWN BY & DATE			
				CHECKED BY & DATE			
				APPROVED BY & DATE			
				CAD FILENAME			
				MATERIAL NO.			
				DRAWING NO.			
				SHEET NO.			
				SIZE			

3.3 mm WIRE TO WIRE CONN.
PLUG HOUSING (SINGLE ROW)

MOLEX INCORPORATED

SD-51346-001.S02

SD-51346-001

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B