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Part Number: [0506609001](#)
Status: **Active**
Description: 1.00mm (.040") Crimp Pin Terminal, Pre-Tinned Brass

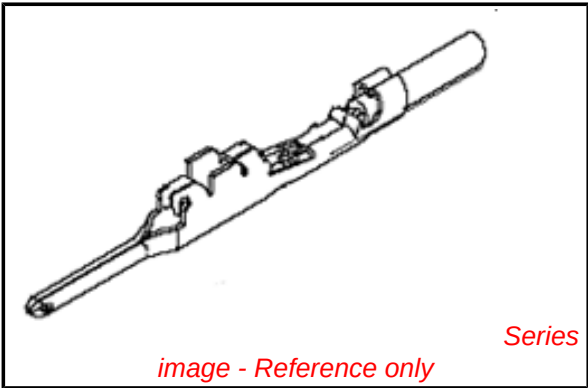
Documents:
[Drawing \(PDF\)](#) [Product Specification PS-104000-001 \(PDF\)](#)
[Packaging Specification \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Crimp Terminals
Series	50660
Crimp Quality Equipment	Yes
Product Name	N/A
Physical	
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	32.00
Plating min: Mating (µm)	0.800
Plating min: Termination (µin)	32.00
Plating min: Termination (µm)	0.80
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	N/A
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-104000-001
Sales Drawing	SD-50660-9***



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status
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
[50660Series](#)

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DWG. 10. SD-50660-9***

F

D

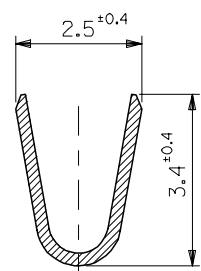
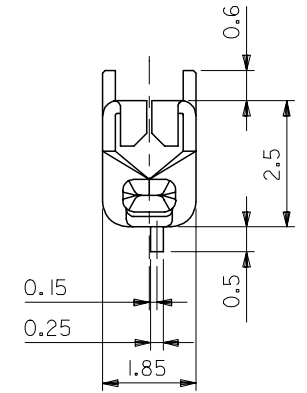
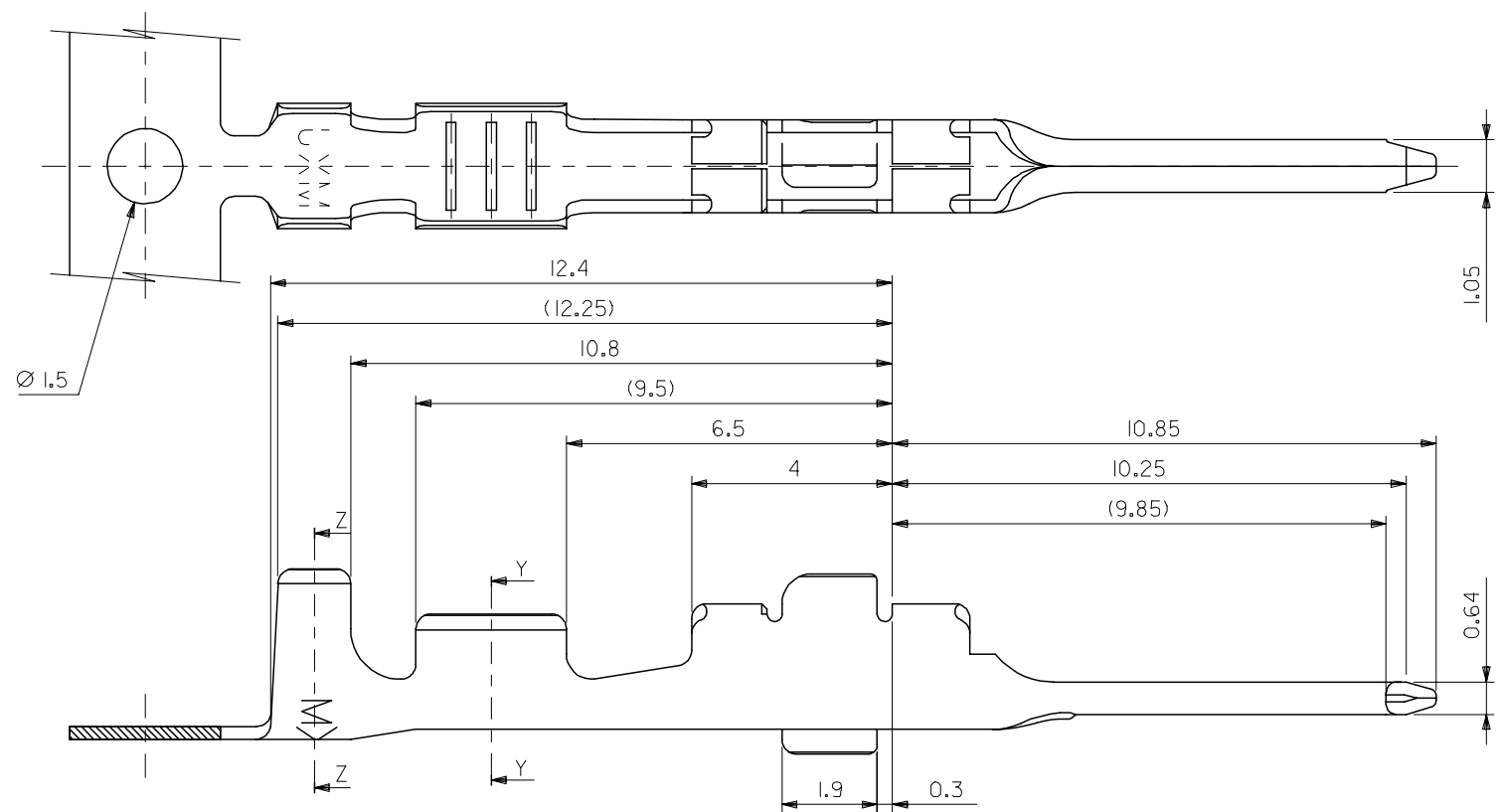
C

B

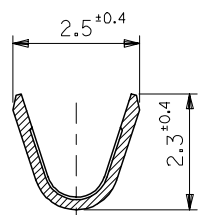
A

10MM

DIMENSIONS IN METRIC DO NOT SCALE DRAWING



Z - Z



Y - Y

注記
NOTES

1. 材料: 黄銅、錫メッキ材 (t= 0.25)
MATERIAL : PRE-TINNED BRASS (t=0.25)
2. 適用電線: APPLICABLE WIRE RANGE
AVS-0.3, CAV-0.3, CAVUS-0.3, AVSS-0.3
AVS-0.5, CAV-0.5, CAVUS-0.5, AVSS-0.5
CAV-0.85, CAVUS-0.85, AVSS-0.85

角度 ANGLE	°	°
30 以上 OVER	±0.3	
10 以上 30 未満 UNDER	±0.25	A
10 未満 UNDER	±0.2	O
一般公差 GENERAL TOLERANCES		

変更 (J2006-3892)	S.S.	2006/6/29
新規格/EX RELEASED (JA70152)	H.K.	'97/5/12
変更内容	DR. CHK.	DATE
記号 LTR	REVISION RECORD	

材料 MATERIAL	注記1 参照
仕上げ FINISH	— II —
適用電線範囲 WIRE RANGE	注記2 参照
被覆外径 INS. RANGE	Ø 1.1-2.1
DRAWN BY '97/5/12	CHK'D BY '97/5/12
H.KOMATSU	T.ITO
APP'D BY '97/5/12	尺 度 SCALE 10 : 1
M.ENOMOTO	

50660-9001	連鎖状 CHAIN
製品番号 ENG. NO.	端子形状 FORM

MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社
REVISE ONLY ON CAD SYSTEM
TITLE 名称

I.O(040)SR CRIMP PIN

DWG. NO.	REV
SD-50660-9***	0