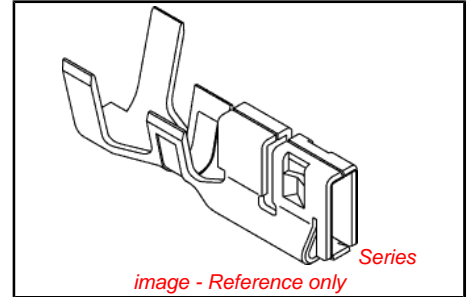


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Part Number: **0561349100**
Status: **Active**
Overview: [microclasp](#)
Description: 2.00mm (.079") Pitch Crimp Terminal 56134, Female, 22-28 AWG, Bag, Copper Alloy, for 51242/51353/51382/500915 Housings

Documents:

- | | |
|---|--|
| 3D Model | Product Specification PS-51242-002 (PDF) |
| Drawing (PDF) | Product Specification PS-51353-003 (PDF) |
| Product Specification PS-500637-001 (PDF) | Product Specification PS-51382-004 (PDF) |
| Product Specification PS-500730-001 (PDF) | RoHS Certificate of Compliance (PDF) |
| Product Specification PS-51242-001 (PDF) | |



General

Product Family	Crimp Terminals
Series	56134
Crimp Quality Equipment	Yes
MolexKits	Yes
Overview	microclasp
Product Name	MicroClasp™

Physical

Gender	Female
Material - Metal	Copper-Nickel-Silicon
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Bag
Plating min: Mating (µm)	36
Plating min: Mating (µm)	0.90
Plating min: Termination (µm)	36
Plating min: Termination (µm)	0.90
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.90-1.70mm (.035-.067")
Wire Size AWG	22, 24, 26, 28
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-500637-001, PS-500730-001, PS-51242-001, PS-51242-002, PS-51353-003, PS-51382-004, RPS-500637-001, RPS-500730-001, RPS-501844-001, RPS-51216-012, RPS-51242-004, RPS-51242-005, RPS-51353-005, RPS-51353-008, RPS-51353-009, RPS-51353-010, RPS-51353-014, RPS-51353-016, RPS-51353-017, RPS-51353-018, RPS-51353-019, RPS-51353-020, RPS-51353-022, RPS-51353-024, RPS-51353-025, RPS-51353-026, RPS-51353-027, RPS-51353-031, RPS-51382-006, RPS-51382-007, RPS-51382-008, RPS-51382-009, RPS-51382-010, RPS-51382-011, RPS-51382-012, RPS-51382-013, RPS-51382-014, RPS-51382-015
Sales Drawing	SD-56134-005

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
56134Series

Use With
500915 Dual Row Crimp Housing, 51242 Dual Row Crimp Housing, 51353 Dual Row Crimp Housing, 51382 Single Row Crimp Housing

Application Tooling | FAQ
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

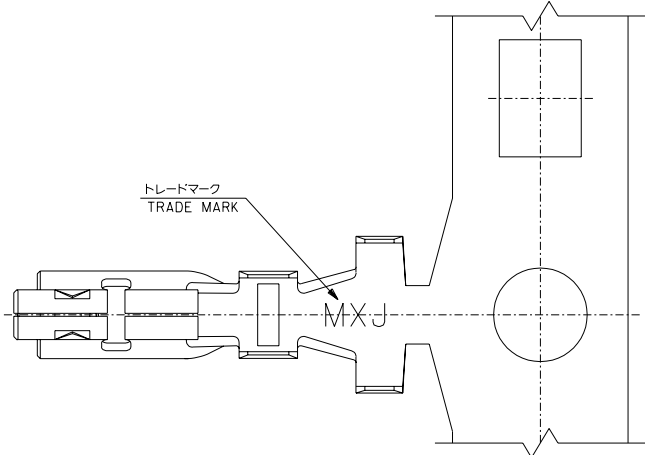
Global	
Description	Product #
HAND CRIMP TOOL	0638116300
Extraction Tool	0638132700
Japan	
Description	Product #
Hand Crimp Tool	0574045300

This document was generated on 06/07/2010

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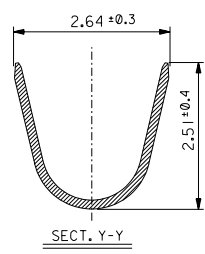
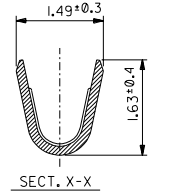
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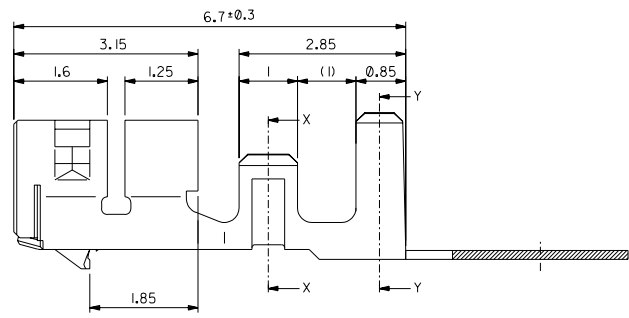
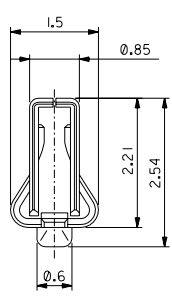


注記
NOTES

1. 使用材料 : 銅合金, 鍍メッキ (t=0.15)
MATERIAL : PRE-TINNED COPPER ALLOY
2. 適合ハウジング : 51242, 51382, 51353シリーズ
APPLICABLE HOUSING : 51242, 51382, 51353 SERIES



無鉛
LEAD FREE



56134-9100	バラ状 LOOSE
56134-9000	連続状 CHAIN
	端子形状 FORM

DO NOT SCALE DRAWING	E834NO. DRWN: CH/KS APPR: AP/RS	E833NO. DRWN: CH/KS APPR: AP/RS	E832NO. J2003-3127 DRWN: N.ITO '03/06/12 CHK: K.ASAKAWA APPR: T.YAMAGUCHI	E831NO. J2002-2307 DRWN: N.ITO '02/03/18 CHK: K.ASAKAWA APPR: T.YAMAGUCHI	E830NO. J2002-1826 DRWN: N.ITO '02/02/28 CHK: K.ASAKAWA APPR: T.YAMAGUCHI	MATERIAL 材料	GENERAL TOLERANCES: (UNLESS SPECIFIED)	SCALE 1:1	DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH	MODEL NO.	DIMENSIONS:	SHT	REV
						注記参照 SEE NOTES	10 UNDER 未満	+0.2	DRAWN BY & DATE N.ITO '02/02/28	PROJ ANGLE PROJECTION	2.0mm W-t-B CONN CRIMP RECEPTACLE	OTHERWISE ON CAD ONLY	
			B	A	0	FINISH 仕上け	10 OVER 以上	+0.25	CHECKED BY & DATE K.ASAKAWA '03/06/12	MATERIAL NO. SEE CHART	DRAWING NO. SD-56134-005	SHEET NO. 1 OF 1	SIZE B
					WIRE RANGE 適用電線範囲	30 OVER 以上	+0.3	APPROVED BY & DATE T.YAMAGUCHI '03/06/12	MATERIAL NO.				
						INS. RANGE 被覆外径	ANGLE 角度	+3°	CAD FILENAME 56134005.S01				