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Part Number:

0039000340

Status:

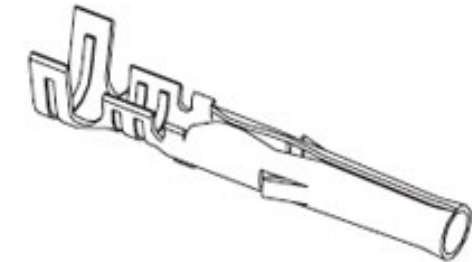
Active

Overview:

standard_062

Description:

1.57mm (.062") Diameter, Standard .062" Pin and Socket Crimp Terminal, 3.68mm (.145") Pitch, Female, Gold (Au) Plated Brass Contact, 22-28 AWG,Reel



Series

image - Reference only

Documents:

- [Drawing \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)
- [Product Specification PS-1855-001 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	1855
Crimp Quality Equipment	Yes
Overview	standard_062
Product Name	Standard .062"

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Packaging Type	Reel
Plating min: Mating (µin)	14
Plating min: Mating (µm)	0.35
Plating min: Termination (µin)	14
Plating min: Termination (µm)	0.35
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.10-1.50mm (.043-.059")
Wire Size AWG	22, 24, 26, 28
Wire Size mm²	N/A

Electrical

Current - Maximum per Contact	3A
Voltage - Maximum	250V

Material Info

Old Part Number	1855G
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Reference - Drawing Numbers

Product Specification	PS-1855-001
Sales Drawing	SD-1855*

EU RoHS

ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status

China RoHS



Not Reviewed

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

1855Series

Use With

1625nr Receptacle Housing, 1625np Plug
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

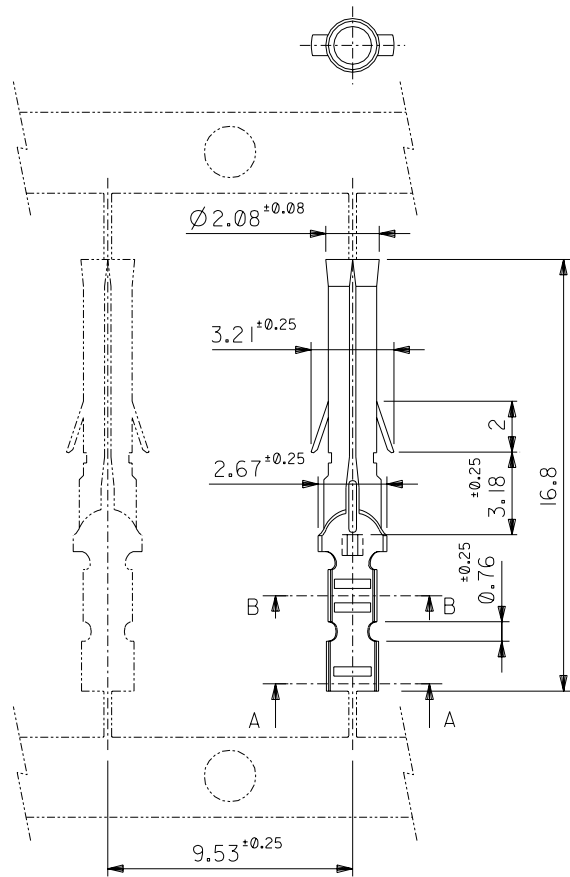
Description	Product #
Mini-Mac™ Applicator	0638914000
Hand Crimp Tool	0638190800
Manual Extraction Tool	0011030002

Japan

Description	Product #
Applicator for M211A Bench Press, 18-28	0011260072

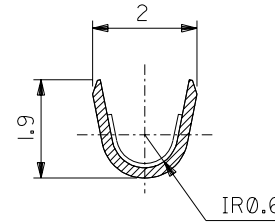
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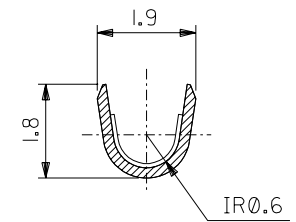


注記 NOTES:

1. 一般公差 : ± 0.4
GENERAL TOLERANCES: ± 0.4



SECT. A-A
(SCALE 10 : 1)



SECT. B-B
(SCALE 10 : 1)

ニッケル (2 μ m MIN.) 下地 金 (0.35 μ m MIN.) GOLD (0.35 μ m MIN.) OVER NICKEL (2 μ m MIN.)	39-00-0341	1855GL	バラ端子 LOOSE
銅 (0.5 μ m MIN.) 下地 錫 (0.9 μ m MIN.) TIN (0.9 μ m MIN.) OVER COPPER (0.5 μ m MIN.)	39-00-0340	1855G	連鎖状端子 CHAIN
メッキ PLATING	39-00-0339	1855TL	バラ端子 LOOSE
	39-00-0338	1855T	連鎖状端子 CHAIN
EDP.NO.	ENG.NO.	形状 FORM	

材料 MATERIAL 黄銅 BRASS 0.2 t	MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社
仕上げ FINISH	REVISE ONLY ON CAD SYSTEM
適用電線範囲 WIRE RANGE AWG#22-#28	TITLE 名称 .062 DIA. CRIMP FEMALE TERMINAL
被覆外径 INS. RANGE $\phi 1.1 \sim 1.5$	DWG. NO. SD-1855*
DRAWN BY '93/07/09 H.HASEGAWA CHK'D BY '93/07/09 H.HIRAMOTO	REV L
APP'D BY '93/07/09 M.FUKUSHIMA 尺度 SCALE 5 : 1	
角 度 ANGLE 30 以上 OVER 10 以上 30 未満 10 未満 10 以下 UNDER	記号 LTR REVISION RECORD
一般公差 GENERAL TOLERANCES	DR. CHK. DATE