

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

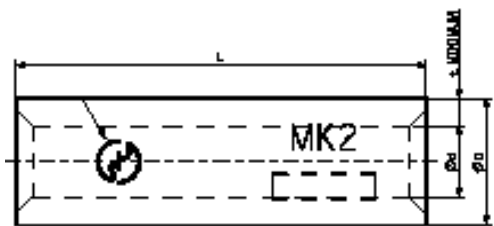
0505327225

Status:

Active

Description:

Parallel Splice for 14-16 AWG, Closed Uninsulated Barrel, Oxygen Free Copper, Length 8.00mm (.315")



Series

image - Reference only

Documents:

- [Drawing \(PDF\)](#)
- [Product Specification PS-50530-002 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Splices
Series	50532
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Product Name	Parallel

Physical

Barrel Type	Closed
Insulation	None
Packaging Type	Bag
Wire Insulation Diameter	1.70mm (.067")
Wire Size AWG	14, 16
Wire Size mm²	1.04 - 2.63

Material Info

Reference - Drawing Numbers

Product Specification	PS-50530-002
Sales Drawing	SD-50532-002

EU RoHS

ELV and RoHS
Compliant

REACH SVHC

Not Reviewed

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

50532Series

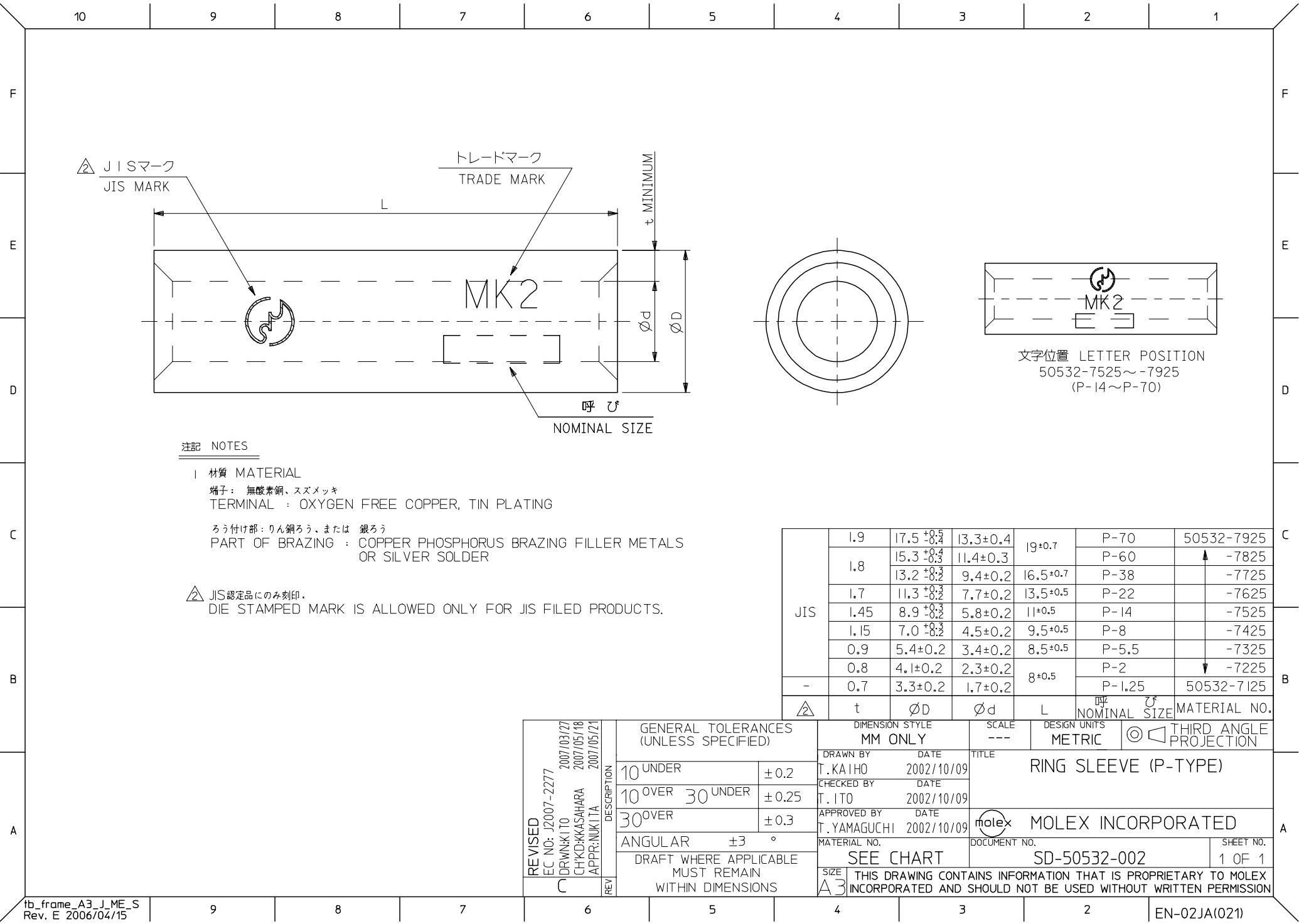
Application Tooling | FAQ

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

Japan

Description	Product #
Hand Crimper For JIS Terminal	0572575000
Hand Crimper For JIS Terminal	0573435002
Air Type Hand Crimper For JIS Terminal	0573439005

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注記 NOTES

1 材質 MATERIAL
端子： 無酸素銅、スズメッキ
TERMINAL : OXYGEN FREE COPPER, TIN PLATING

ろう付け部：りん銅ろう、または 銀ろう
PART OF BRAZING : COPPER PHOSPHORUS BRAZING FILLER METALS
OR SILVER SOLDER

2 JIS認定品にのみ刻印。
DIE STAMPED MARK IS ALLOWED ONLY FOR JIS FILED PRODUCTS.

文字位置 LETTER POSITION
50532-7525~-7925
(P-14~P-70)

JIS	1.9	17.5 ^{+0.5} _{-0.4}	13.3±0.4	19±0.7	P-70	50532-7925
	1.8	15.3 ^{+0.4} _{-0.3}	11.4±0.3		P-60	↑ -7825
		13.2 ^{+0.3} _{-0.2}	9.4±0.2	16.5±0.7	P-38	-7725
	1.7	11.3 ^{+0.3} _{-0.2}	7.7±0.2	13.5±0.5	P-22	-7625
	1.45	8.9 ^{+0.3} _{-0.2}	5.8±0.2	11±0.5	P-14	-7525
	1.15	7.0 ^{+0.3} _{-0.2}	4.5±0.2	9.5±0.5	P-8	-7425
	0.9	5.4±0.2	3.4±0.2	8.5±0.5	P-5.5	-7325
-	0.8	4.1±0.2	2.3±0.2	8±0.5	P-2	↓ -7225
	0.7	3.3±0.2	1.7±0.2		P-1.25	50532-7125
2	t	ØD	Ød	L	呼 び NOMINAL SIZE	MATERIAL NO.

REVISED EC NO: J2007-2277 2007/03/27 DRW:KITO CHK:KKASAHARA 2007/05/18 APPR:NUKITA 2007/05/21 REV C	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY T. KAIHO	DATE 2002/10/09	TITLE RING SLEEVE (P-TYPE)				
		10 OVER 30 UNDER	±0.25	CHECKED BY T. ITO	DATE 2002/10/09					
		30 OVER	±0.3	APPROVED BY T. YAMAGUCHI	DATE 2002/10/09	MOLEX INCORPORATED				
		ANGULAR	±3 °	MATERIAL NO.						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-50532-002				
				SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				