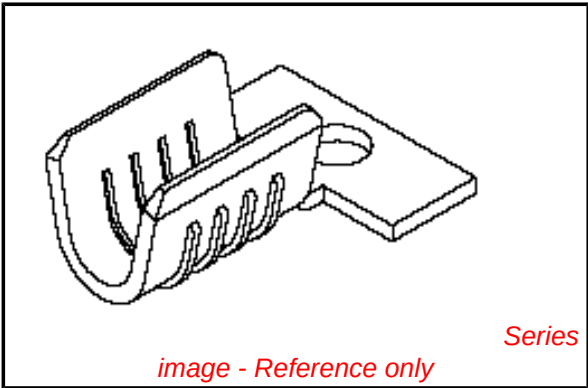


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0357607200](#)
Status: **Active**
Description: Wire Splice, 12-16 AWG, Un-Plated

Documents:
[Packaging Specification \(PDF\)](#)
[Drawing \(PDF\)](#)
[Product Specification PS-35760-003 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Splices
Series	35760
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Product Name	N/A
Physical	
Barrel Type	Open
Insulation	None
Material - Metal	Brass
Packaging Type	Reel
Temperature Range - Operating	-30°C to +105°C
Wire Insulation Diameter	3.5mm (.138")
Wire Size AWG	12, 14, 16
Wire Size mm²	1.50 - 2.50
Electrical	
Voltage - Maximum	200V AC (RMS)/DC
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-35760-003
Sales Drawing	SD-35760-002, SD-35760-7**0



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



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
[35760Series](#)

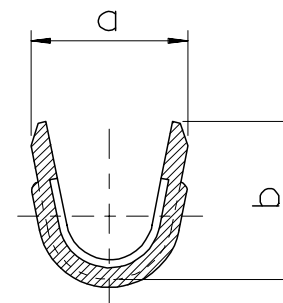
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

NOTES

I. MATERIAL : BRASS , 0.5mm THICKNESS

2. PART NO.

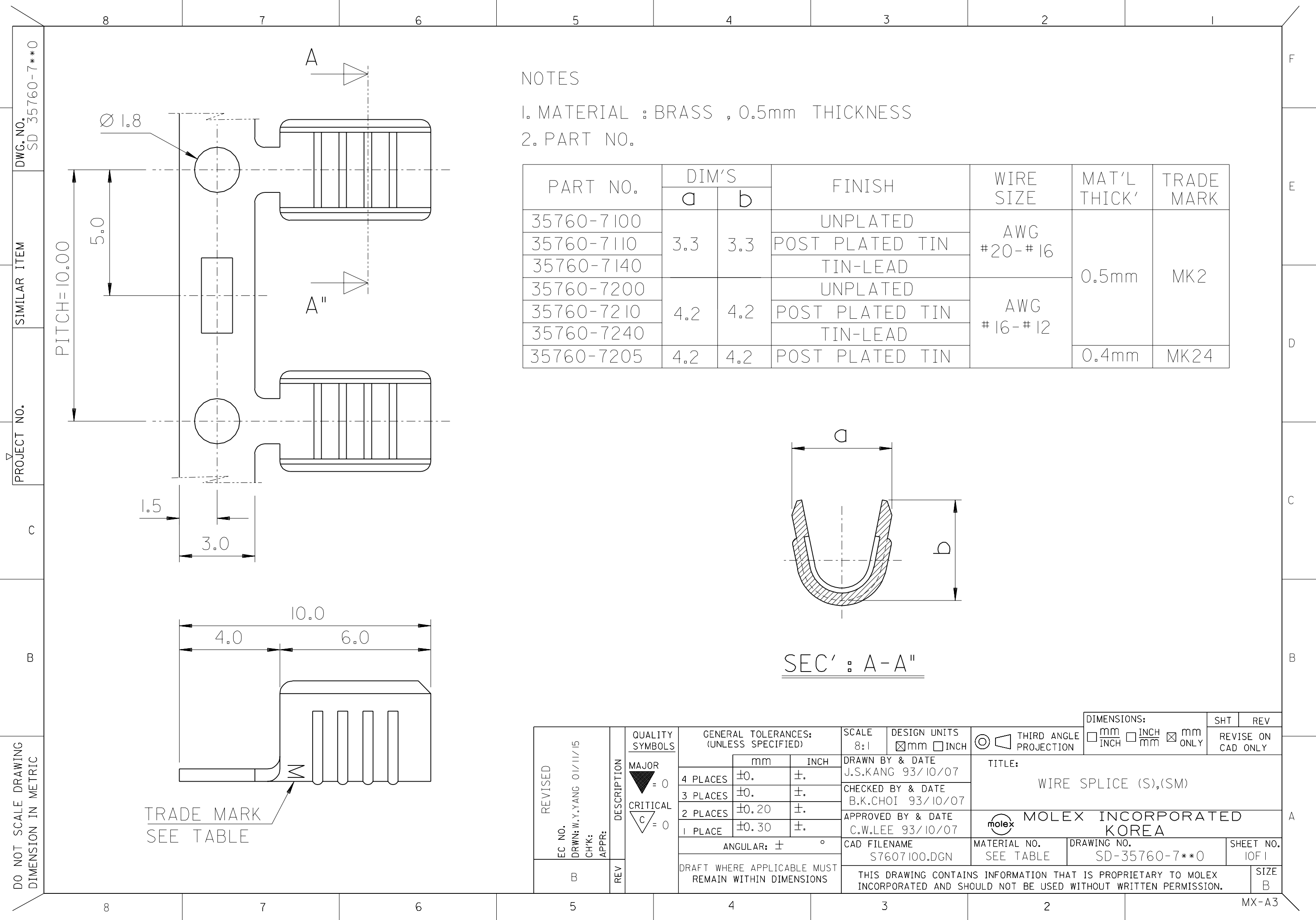
		PART NO.	a	b	FINISH	WIRE RANGE	QUANTITY
		35760-7100	3.3	3.3	UNPLATED	0.5~1.5mm ²	6,000/REEL
		35760-7110			POST PLATED TIN		
		35760-7140			TIN-LEAD		
LEAD FREE		35760-7160			POST PLATED TIN		
		35760-7200	4.2	4.2	UNPLATED	1.5~2.5mm ²	5,000/REEL
		35760-7210			POST PLATED TIN		
		35760-7240			TIN-LEAD		
LEAD FREE		35760-7260			POST PLATED TIN		



SEC' : A-A''

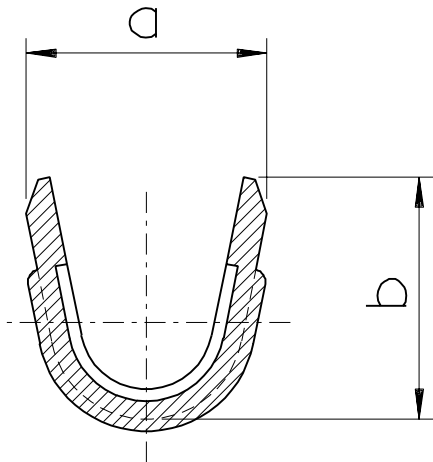
ADDITION OF OPTION EC NO. KOR2006-0064 DRWN: SYPARK 05/12/16 CHK: BC.YOON 05/12/16 APP: BK.CHOI 05/12/16	DESCRIPTION	QUALITY SYMBOLS MAJOR ▲ = 0 CRITICAL ▼ C = 0	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 8:1	DESIGN UNITS ☒ mm ☐ INCH	 THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY		SHT	REV														
			<table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>±0.</td><td>±.</td></tr><tr><td>3 PLACES</td><td>±0.</td><td>±.</td></tr><tr><td>2 PLACES</td><td>±0.20</td><td>±.</td></tr><tr><td>1 PLACE</td><td>±0.30</td><td>±.</td></tr></table>			mm	INCH	4 PLACES	±0.	±.	3 PLACES	±0.	±.	2 PLACES	±0.20	±.	1 PLACE	±0.30	±.	DRAWN BY & DATE J.S.KANG 93/10/07 CHECKED BY & DATE B.K.CHOI 93/10/07 APPROVED BY & DATE C.W.LEE 93/10/07		TITLE: WIRE SPLICE (S),(SM)		REVISE ON CAD ONLY	
				mm	INCH																				
			4 PLACES	±0.	±.																				
3 PLACES	±0.	±.																							
2 PLACES	±0.20	±.																							
1 PLACE	±0.30	±.																							
ANGULAR: ± °		 MOLEX INCORPORATED KOREA		SHEET NO 10F1																					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CAD FILENAME S7607100.DGN		MATERIAL NO. SEE TABLE		DRAWING NO. SD-35760-002																			
□	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.										SIZE A													

MX-A3



NOTES

1. MATERIAL : BRASS , 0.5mm THICKNESS
2. PART NO.



SEC' : A-A''

TRADE MARK
SEE TABLE

REVISED	EC NO. DRWN:W.Y.YANG 01/11/15 CHK: APPR:	DESCRIPTION	QUALITY SYMBOLS		GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 8:1	DESIGN UNITS ☒ mm ☐ INCH	 THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY		SHT	REV				
			MAJOR  = 0 CRITICAL  = 0			mm	INCH	DRAWN BY & DATE J.S.KANG 93/10/07		TITLE: WIRE SPLICE (S),(SM)							
					4 PLACES	±0.	±.	CHECKED BY & DATE B.K.CHOI 93/10/07									
					3 PLACES	±0.	±.	APPROVED BY & DATE C.W.LEE 93/10/07		MOLEX INCORPORATED KOREA							
					2 PLACES	±0.20	±.	CAD FILENAME S7607100.DGN							MATERIAL NO. SEE TABLE	DRAWING NO. SD-35760-7**0	SHEET NO. 10F1
					1 PLACE	±0.30	±.	ANGULAR: ± °									
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.							SIZE B			