



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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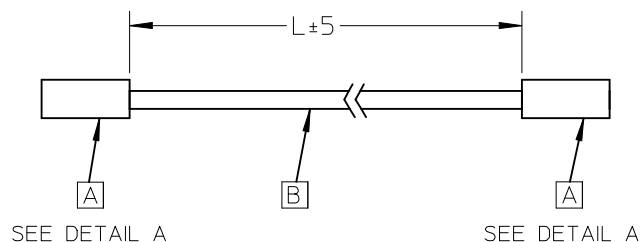
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REVISIONS

EC NO	DATE	REV	DESCRIPTION	CHANGER
	13.11.15	A	INITIAL RELEASE.	Andrew
CY15-6943	15.06.10	B	CHG 5011932000 TO 5011933000 FOR 688014040&688014041	Andrew

MATERIAL NO.	TITLE	L(mm)	ITEM	DESCRIPTION	Q'TY
688014059	.093" Male 300mm cable	300	A	TERMINAL 14-20AWG 02092101	2
			B	WIRE UL1061 18AWG BLACK	A/R
688014058	.093" Male 150mm cable	150	A	TERMINAL 14-20AWG 02092101	2
			B	WIRE UL1061 18AWG BLACK	A/R
688014061	.093" Female 300mm cable	300	A	TERMINAL 14-20AWG 02091102	2
			B	WIRE UL1061 18AWG BLACK	A/R
688014060	.093" Female 150mm cable	150	A	TERMINAL 14-20AWG 02091102	2
			B	WIRE UL1061 18AWG BLACK	A/R
688014055	.062" Male 300mm cable	300	A	TERMINAL 18-24AWG 02062101	2
			B	WIRE UL1061 22AWG BLACK	A/R
688014054	.062" Male 150mm cable	150	A	TERMINAL 18-24AWG 02062101	2
			B	WIRE UL1061 22AWG BLACK	A/R
688014057	.062" Female 300mm cable	300	A	TERMINAL 18-24AWG 02061101	2
			B	WIRE UL1061 22AWG BLACK	A/R
688014056	.062" Female 150mm cable	150	A	TERMINAL 18-24AWG 02061101	2
			B	WIRE UL1061 22AWG BLACK	A/R
688014037	MLX Male 300mm cable	300	A	TERMINAL 14-20AWG 02082003	2
			B	WIRE UL1061 18AWG BLACK	A/R
688014036	MLX Male 150mm cable	150	A	TERMINAL 14-20AWG 02082003	2
			B	WIRE UL1061 18AWG BLACK	A/R
688014048	C-Grid III Female 150mm cable	150	A	TERMINAL 22-24AWG 901190109	2
			B	WIRE UL1061 22AWG BLACK	A/R
688014049	C-Grid III Female 300mm cable	300	A	TERMINAL 22-24AWG 901190109	2
			B	WIRE UL1061 22AWG BLACK	A/R
688014046	Duraclick Female 150mm cable	150	A	TERMINAL 24-30AWG 502128000	2
			B	WIRE UL1061 26AWG BLACK	A/R
688014047	Duraclick Female 300mm cable	300	A	TERMINAL 24-30AWG 502128000	2
			B	WIRE UL1061 26AWG BLACK	A/R



EC NO: SE6288/618/015
 DRWN: JXIA004
 CHKD: JDUAN
 APPR: YXZOU

QUALITY SYMBOLS
 $\nabla_F = 0$
 $\nabla_F = 0$
 $\nabla_F = 0$

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
0 PLACE	± ---	± ---

ANGULAR ± ---°
 DRAFT WHERE APPLICABLE
 MUST REMAIN
 WITHIN DIMENSIONS

DIMENSION STYLE
 MM ONLY

DRAWN BY	DATE
JXIA004	2015/06/10
CHECKED BY	DATE
JDUAN	2015/06/10
APPROVED BY	DATE
YXZOU	2015/06/11

MATERIAL NO.
 SEE TABLE

SCALE

DESIGN UNITS
 METRIC

THIRD ANGLE PROJECTION

TITLE
 SEE TABLE

molex

DOCUMENT NO.
 SD-68801-115

SHEET NO.
 1 OF 2

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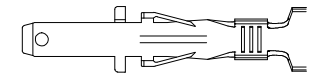
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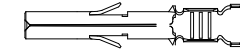
MATERIAL NO.	TITLE	L(mm)	ITEM	DESCRIPTION	Q'TY
688014038	MLX Female 150mm cable	150	A	TERMINAL 14-20AWG 02081001	2
			B	WIRE UL1061 18AWG BLACK	A/R
688014039	MLX Female 300mm cable	300	A	TERMINAL 14-20AWG 02081001	2
			B	WIRE UL1061 18AWG BLACK	A/R
688014042	Picoclash Single row 150mm cable	150	A	TERMINAL 28-32AWG 5013340000	2
			B	WIRE UL1061 28AWG BLACK	A/R
688014043	Picoclash Single row 300mm cable	300	A	TERMINAL 28-32AWG 5013340000	2
			B	WIRE UL1061 28AWG BLACK	A/R
688014040	Picoclash Dual row 150mm cable	150	A	TERMINAL 28-32AWG 5011933000	2
			B	WIRE UL1061 28AWG BLACK	A/R
688014041	Picoclash Dual row 300mm cable	300	A	TERMINAL 28-32AWG 5011933000	2
			B	WIRE UL1061 28AWG BLACK	A/R
688014052	Sabre Female 150mm cable	150	A	TERMINAL 14-16AWG 433751001	2
			B	WIRE UL1061 16AWG BLACK	A/R
688014053	Sabre Female 300mm cable	300	A	TERMINAL 14-16AWG 433751001	2
			B	WIRE UL1061 16AWG BLACK	A/R
688014050	Sabre Male 150mm cable	150	A	TERMINAL 14-16AWG 431782002	2
			B	WIRE UL1061 16AWG BLACK	A/R
688014051	Sabre Male 300mm cable	300	A	TERMINAL 14-16AWG 431782002	2
			B	WIRE UL1061 16AWG BLACK	A/R
688014044	Sherlock Female 150mm cable	150	A	TERMINAL 24-30AWG 502128000	2
			B	WIRE UL1061 26AWG BLACK	A/R
688014045	Sherlock Female 300mm cable	300	A	TERMINAL 24-30AWG 502128000	2
			B	WIRE UL1061 26AWG BLACK	A/R



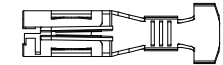
2082003



431782002



2081001



433751001

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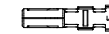
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5013340000



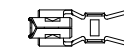
2062101



5011932000



2061101



502128000



2092101



901190109



2091102

NOTES

1. THIS PRODUCT MUST MEET EU 2011/65/EU ROHS COMPLIANCE.

DETAIL A
TERMINAL FIGURE

EC NO: SE628E/4510305 DRWN: JXIA004 CHKD: JDUAN APPR: YXZOU	2015/06/10 2015/06/10 2015/06/11	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ----	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
			$\nabla_F = 0$ $\nabla_F = 0$ $\nabla_F = 0$	mm INCH	4 PLACES	\pm ----	\pm ----	DRAWN BY	DATE	SEE TABLE			
					3 PLACES	\pm ----	\pm ----	CHECKED BY	DATE				
					2 PLACES	\pm ----	\pm ----	JDUAN	2015/06/10				
ANGULAR \pm ----		1 PLACE	\pm ----	\pm ----	APPROVED BY	DATE	molex DOCUMENT NO. SD-68801-115 SHEET NO. 2 OF 2						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		0 PLACE	\pm ----	\pm ----	YXZOU	2015/06/11							
		MATERIAL NO.		SEE TABLE									
		SIZE		A 4		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

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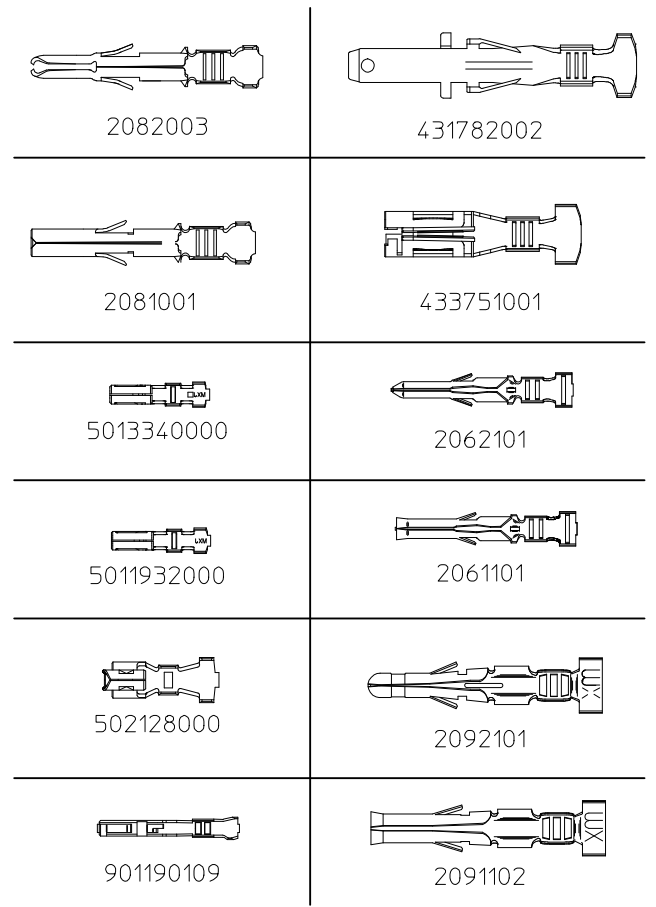
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MATERIAL NO.	TITLE	L(mm)	ITEM	DESCRIPTION	Q'TY
688014038	MLX Female 150mm cable	150	A	TERMINAL 14-20AWG 02081001	2
			B	WIRE UL1061 18AWG BLACK	A/R
688014039	MLX Female 300mm cable	300	A	TERMINAL 14-20AWG 02081001	2
			B	WIRE UL1061 18AWG BLACK	A/R
688014042	Picoclasp Single row 150mm cable	150	A	TERMINAL 28-32AWG 5013340000	2
			B	WIRE UL1061 28AWG BLACK	A/R
688014043	Picoclasp Single row 300mm cable	300	A	TERMINAL 28-32AWG 5013340000	2
			B	WIRE UL1061 28AWG BLACK	A/R
688014040	Picoclasp Dual row 150mm cable	150	A	TERMINAL 28-32AWG 5011932000	2
			B	WIRE UL1061 28AWG BLACK	A/R
688014041	Picoclasp Dual row 300mm cable	300	A	TERMINAL 28-32AWG 5011932000	2
			B	WIRE UL1061 28AWG BLACK	A/R
688014052	Sabre Female 150mm cable	150	A	TERMINAL 14-16AWG 433751001	2
			B	WIRE UL1061 16AWG BLACK	A/R
688014053	Sabre Female 300mm cable	300	A	TERMINAL 14-16AWG 433751001	2
			B	WIRE UL1061 16AWG BLACK	A/R
688014050	Sabre Male 150mm cable	150	A	TERMINAL 14-16AWG 431782002	2
			B	WIRE UL1061 16AWG BLACK	A/R
688014051	Sabre Male 300mm cable	300	A	TERMINAL 14-16AWG 431782002	2
			B	WIRE UL1061 16AWG BLACK	A/R
688014044	Sherlock Female 150mm cable	150	A	TERMINAL 24-30AWG 502128000	2
			B	WIRE UL1061 26AWG BLACK	A/R
688014045	Sherlock Female 300mm cable	300	A	TERMINAL 24-30AWG 502128000	2
			B	WIRE UL1061 26AWG BLACK	A/R



DETAIL A
TERMINAL FIGURE

NOTES
1. THIS PRODUCT MUST MEET EU 2011/65/EU ROHS COMPLIANCE.

EC NO: CPG2014-1417 DRWN: JX1A004 CHKD: YXZOU APPR: FNIE	2013/11/17 2013/11/17 2013/11/18	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
			$F_p=0$ $F_p=0$ $F_p=0$	mm INCH	4 PLACES	± ---	± ---	DRAWN BY	DATE	SEE TABLE			
					3 PLACES	± ---	± ---	CHECKED BY	DATE				
					2 PLACES	± ---	± ---	YXZOU	2013/11/17				
					1 PLACE	± ---	± ---	APPROVED BY	DATE				
0 PLACE	± ---	± ---			FNIE	2013/11/18							
A	REV	ANGULAR ± ---°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-68801-115	SHEET NO. 2 OF 2					
					THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

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