



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!



## Contact us

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10 9 8 7 6 5 4 3 2 1

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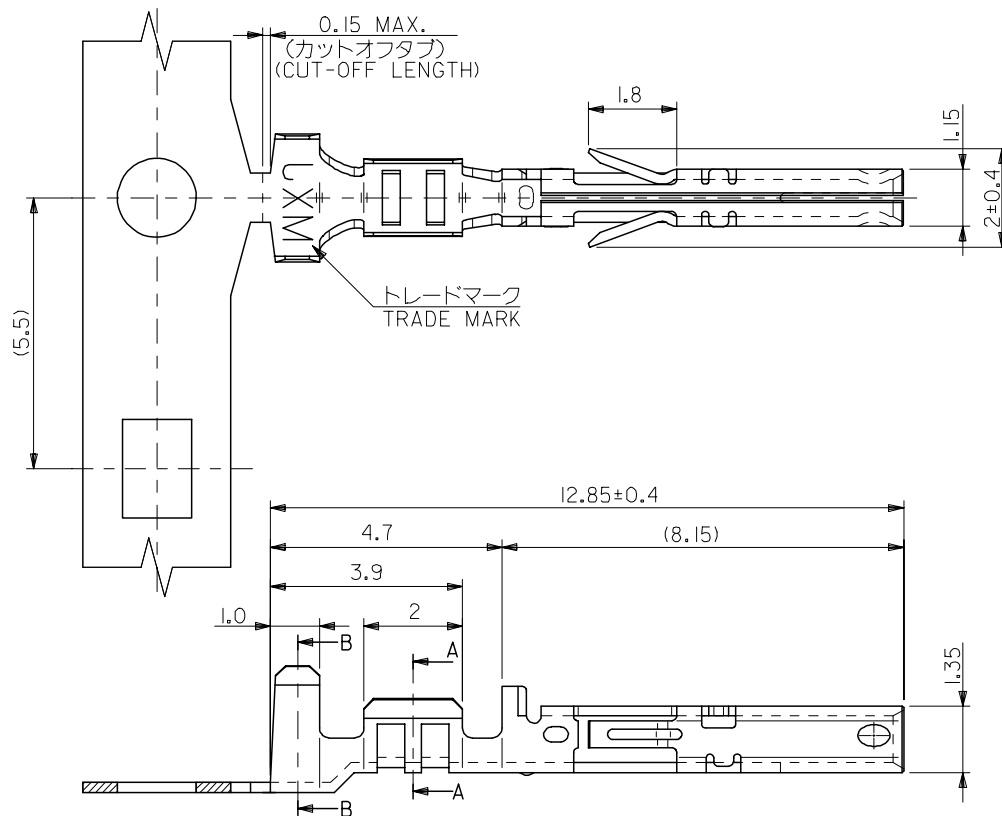
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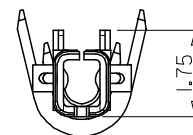


SECTION A-A


SECTION B-B

注記  
NOTES

1. 材質  
MATERIAL  
りん青銅 (板厚: 0.2)  
PHOSPHOR BRONZE (THICKNESS : 0.2)
2. メッキ仕様  
TERMINAL PLATING  
接点部 : 金メッキ 0.25  $\mu$ m MIN.  
CONTACT AREA : GOLD 0.25  $\mu$ m MIN.  
圧着部 : 錫メッキ 1.0  $\mu$ m MIN.  
CRIMP AREA : TIN 1.0  $\mu$ m MIN.  
下地メッキ : ニッケルメッキ 2  $\mu$ m MIN.  
UNDER PLATE : NICKEL 2  $\mu$ m MIN.
3. 適用電線 : UL1007, AWG #24~28  
APPLICABLE WIRE RANGE : UL1007, AWG #24~28
4. 被覆外径 :  $\phi$ 1.6 MAX.  
INSULATION EXTERNAL DIA :  $\phi$ 1.6 MAX.
5. 適用ハウジング : 51238-\*\*\*\*, 51239-\*\*\*\*  
APPLICABLE HOUSING : 51238-\*\*\*\*, 51239-\*\*\*\*



バラ状 LOOSE	56120-8728	56120-8***
連鎖状 CHAIN	56120-8628	
端子形状 TERMINAL CONFIGURATION	MATERIAL NO.	MODEL NO.

RELEASED EC NO: J2005-2545 DRWN: YSUGIURA01 2005/03/04 CHKD: MTANAKA 2005/03/07 APPR: NUKITA 2005/03/15	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	±0.2	DRAWN BY YSUGIURA	DATE 2005/02/28	TITLE COMPACT ROBOT CONN. 50CKT. CRIMP SOCKET -LEAD FREE-			
		10 OVER 30 UNDER	±0.25	CHECKED BY MTANAKA	DATE 2005/02/28				
		30 OVER	±0.3	APPROVED BY NUKITA	DATE 2005/02/28	MOLEX INCORPORATED			
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.			SHEET NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-56120-008			1 OF 1
	REV 0	SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							