



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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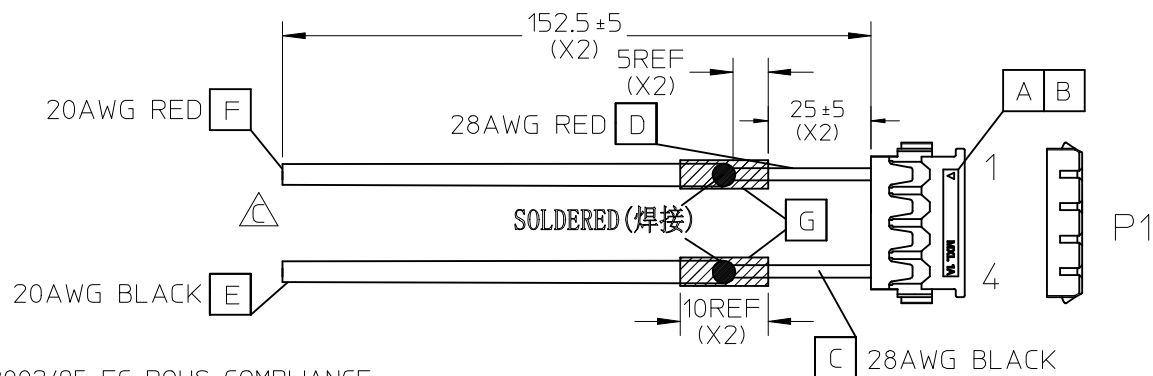
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## REVISIONS

EC NO	DATE	REV	DESCRIPTION	CHANGER
CY13-5878	13.01.09	B	CHG. TITLE	JORRY DUAN
CY13-5950	13.01.25	C	CANCEL TINNED	JORRY DUAN



## NOTES

1. THIS PRODUCT MUST MEET EU 2002/95 EC ROHS COMPLIANCE.

此产品需符合EU 2002/95 EC ROHS 环保要求

2. ELECTRICAL PERFORMANCE REFER TO ES-000.

电气特性参考ES-000.

3. 28AWG WIRE SPEC.(线的规格)

1) WIRE OD:0.7+/-0.05MM,

2) WIRE INSULATION: FEP

3) CONDUCTOR:7/0.127 TINNED COPPER

4)UL STYLE:UL1371

5)TEMPERATURE RATING:105℃

6) RATED VOLTAGE:300V

4. 20AWG WIRE SPEC.(线的规格)

1) WIRE OD:1.78+/-0.05MM,

2) WIRE INSULATION: PVC

3) CONDUCTOR:26/0.16 TINNED COPPER

4)UL STYLE:UL1569

5)TEMPERATURE RATING:105℃

6) RATED VOLTAGE:300V

5. STICK UL LABEL ON THE OUTSIDE CARTON.

外箱上贴UL 标签

G	HST 2MM BLACK	A/R	
F	20AWG,PLTD,PVC,RD;1.78mm;UL1569	A/R	
E	20AWG,PLTD,PVC,BK;1.78mm;UL1569	A/R	
D	28AWG,FEP,RED;OD:0.7MM;UL1371;VW-1.	A/R	
C	28AWG,FEP,BLACK;OD:0.7MM;UL1371;VW-1.	A/R	
B	TERMINAL 28-30AWG		2
A	4CKT HSG,WHITE		1
ITEM	DESCRIPTION	L(MM)	Q'TY

## WIRING CHART

P1	COLOR
1	RED
2	
3	
4	BLACK

EC NO: CPG2013-2410  
DRWN: CXIA003  
CHKD: JDUAN  
APPR: FNIE

2013/01/26  
2013/01/26  
2013/01/28

DESCRIPTION

QUALITY SYMBOLS  
FA=0  
FE=0  
FB=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
CXIA003	2012/12/25
CHECKED BY	DATE
JDUAN	2012/12/25
APPROVED BY	DATE
FNIE	2012/12/26

MATERIAL NO.  
688014084

SIZE  
A 4

SCALE  
---DESIGN UNITS  
METRICTHIRD ANGLE  
PROJECTION

TITLE  
2PINS WIRING PICO EZMATE  
6" 20/28AWG

**molex**

DOCUMENT NO.  
SD-68801-086

SHEET NO.  
1 OF 1

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