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!
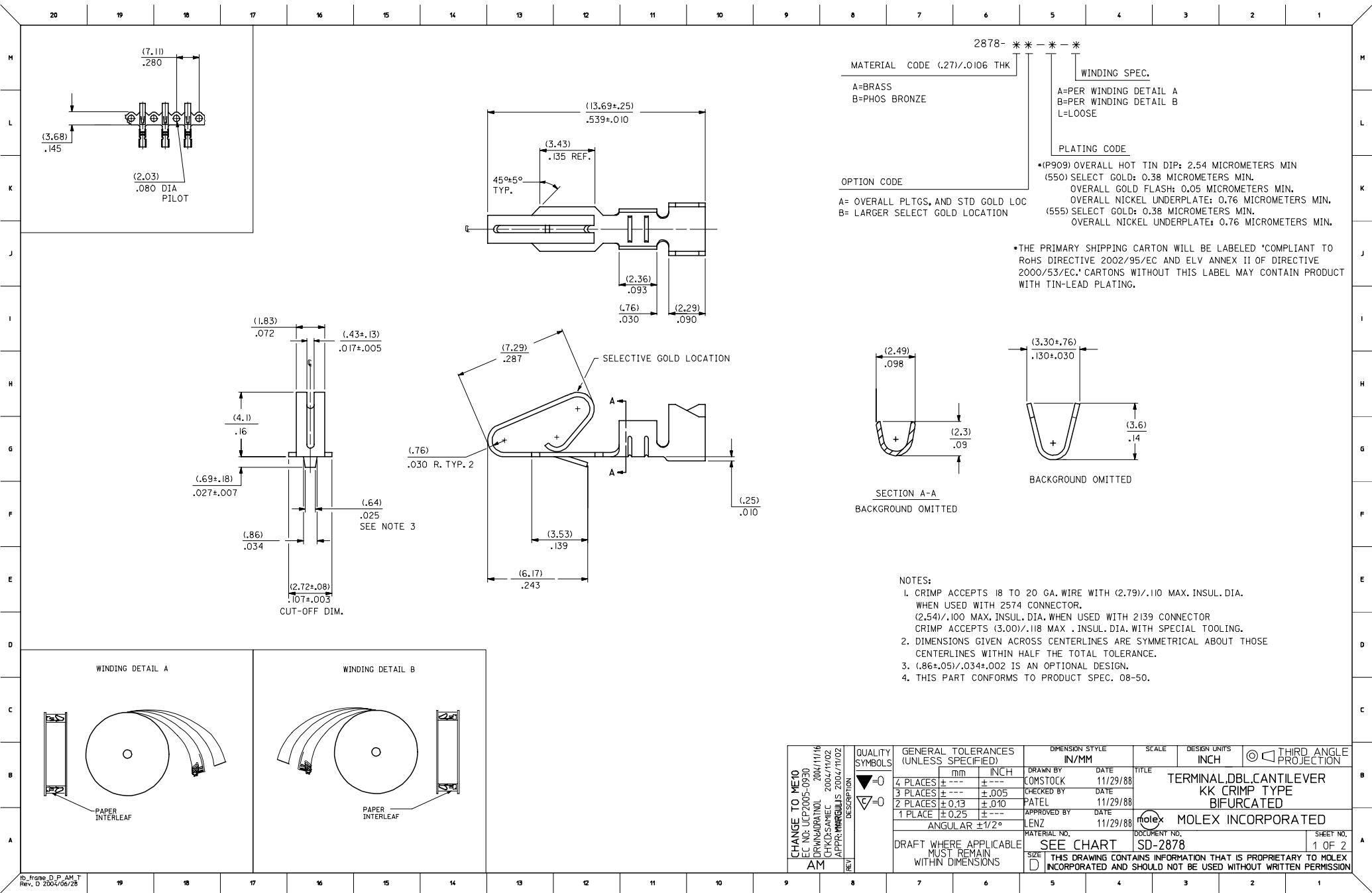
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

(7.11)
.280

(3.68)
.145

(2.03)
.080 DIA
PILOT

(13.69±.25)
.539±.010

(3.43)
.135 REF.

45°±5°
TYP.

(2.36)
.093

(.76)
.030

(2.29)
.090

2878- ✳✳-✳-✳

MATERIAL CODE (.27)/.0106 THK

A=BRASS
B=PHOS BRONZE

WINDING SPEC.

A=PER WINDING DETAIL A
B=PER WINDING DETAIL B
L=LOOSE

PLATING CODE

OPTION CODE

A= OVERALL PLTGS. AND STD GOLD LOC
B= LARGER SELECT GOLD LOCATION

*(P909) OVERALL HOT TIN DIP: 2.54 MICROMETERS MIN
(550) SELECT GOLD: 0.38 MICROMETERS MIN.
  OVERALL GOLD FLASH: 0.05 MICROMETERS MIN.
  OVERALL NICKEL UNDERPLATE: 0.76 MICROMETERS MIN.
(555) SELECT GOLD: 0.38 MICROMETERS MIN.
  OVERALL NICKEL UNDERPLATE: 0.76 MICROMETERS MIN.

*THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO
RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE
2000/53/EC." CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT
WITH TIN-LEAD PLATING.

(1.83)
.072

(.43±.13)
.017±.005

(4.1)
.16

(.69±.18)
.027±.007

(.64)
.025
SEE NOTE 3

(.86)
.034

(2.72±.08)
.107±.003
CUT-OFF DIM.

(7.29)
.287

(.76)
.030 R. TYP. 2

SELECTIVE GOLD LOCATION

A

A

(.25)
.010

(3.53)
.139

(6.17)
.243

(2.49)
.098

(2.3)
.09

SECTION A-A
BACKGROUND OMITTED

(3.30±.76)
.130±.030

(3.6)
.14

BACKGROUND OMITTED

NOTES:
1. CRIMP ACCEPTS 18 TO 20 GA. WIRE WITH (2.79)/.110 MAX. INSUL. DIA.
   WHEN USED WITH 2574 CONNECTOR.
   (2.54)/.100 MAX. INSUL. DIA. WHEN USED WITH 2139 CONNECTOR
   CRIMP ACCEPTS (3.00)/.118 MAX. INSUL. DIA. WITH SPECIAL TOOLING.
2. DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE
   CENTERLINES WITHIN HALF THE TOTAL TOLERANCE.
3. (.86±.05)/.034±.002 IS AN OPTIONAL DESIGN.
4. THIS PART CONFORMS TO PRODUCT SPEC. 08-50.

WINDING DETAIL A

PAPER
INTERLEAF

WINDING DETAIL B

PAPER
INTERLEAF

CHANGE TO ME10
EC NO: UCP2005-0930
DRWN: ADRATNOL   2004/11/16
CHKD: SAMIEC   2004/11/02
APPR: MMARGULIS   2004/11/02
DESCRIPTION
AM
REV

QUALITY SYMBOLS

▼=□
▽=□

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±.010
1 PLACE	±0.25	±---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

SCALE

DESIGN UNITS
INCH

THIRD ANGLE
PROJECTION

DRAWN BY	DATE
COMSTOCK	11/29/88
CHECKED BY	DATE
PATEL	11/29/88
APPROVED BY	DATE
LENZ	11/29/88

TITLE
TERMINAL, DBL. CANTILEVER
KK CRIMP TYPE
BIFURCATED

molex   MOLEX INCORPORATED

MATERIAL NO.
SEE CHART

DOCUMENT NO.
SD-2878

SHEET NO.
1 OF 2

SIZE
D

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

tb_frame_D P_AM_T
Rev. D 2004/06/28

2878-A-A(*)*

PART NO.	ENG. NO.	
08-50-0115	2878-A-A(P909)B	
08-50-0116	2878-A-A(P909)L	

2878-B-A(*)*

PART NO.	ENG. NO.	
08-52-0126 *	2878-B-A(P909)B	
08-52-0127 *	2878-B-A(P909)L	
08-65-0118 *	2878-B-A(555)B	
08-65-0119 *	2878-B-A(555)L	
08-58-0127 *	2878-B-A(550)B	
08-58-0128 *	2878-B-A(550)L	

2878-A-B(*)*

PART NO.	ENG. NO.	
08-55-0138	2878-A-B(555)B	
	2878-A-B(555)L	

PART NO.	ENG. NO.	

PART NO.	ENG. NO.	

PART NO.	ENG. NO.	