



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

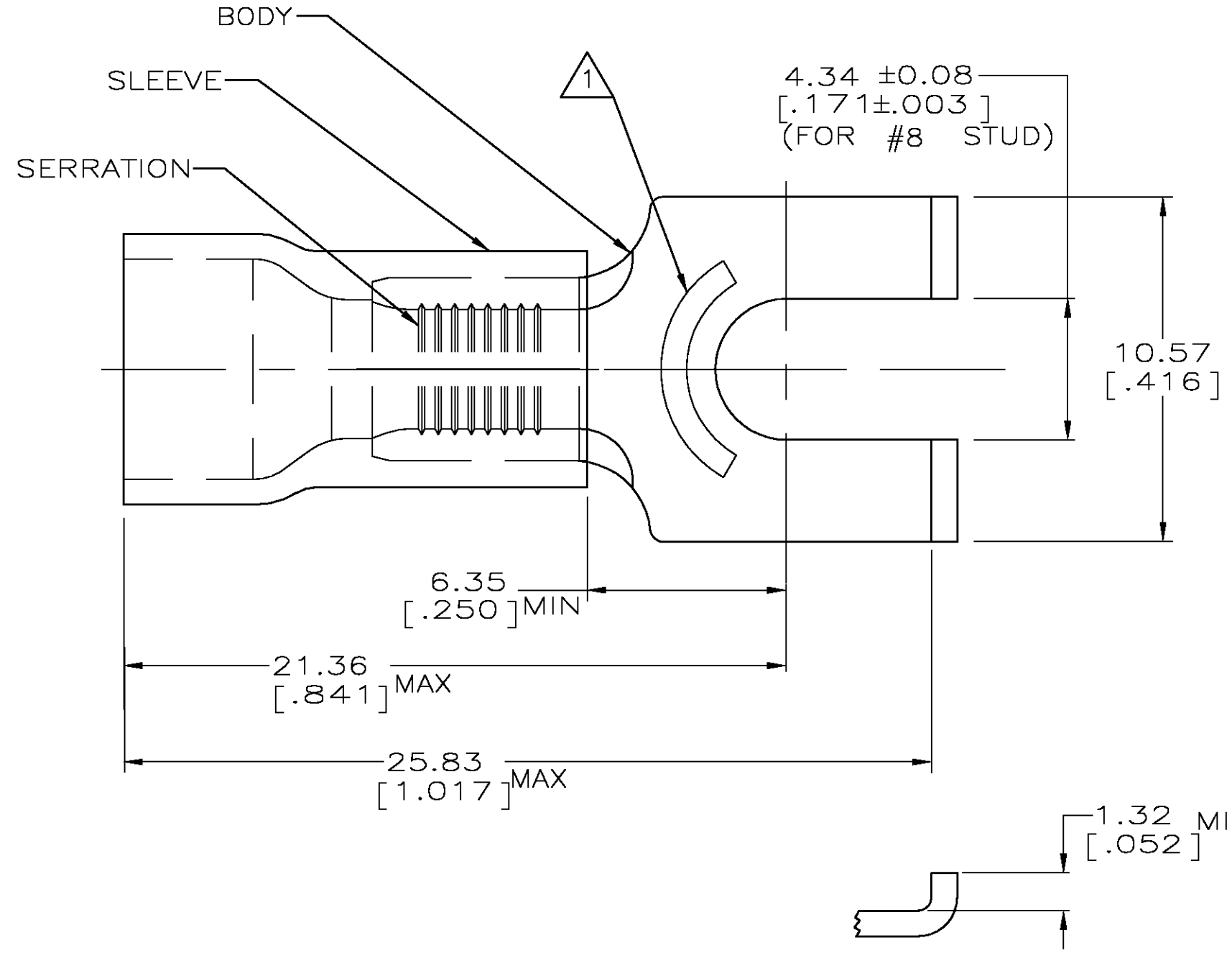
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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LOC	DIST	REVISIONS					
G	14	P	LTR	DESCRIPTION	DATE	DWN	APVD
		H		REV PER 0G3A-0946-04	27DEC04	JR	TM

<b>AMP</b> WIRE RANGE	Listed FILE E13288	LR7189 Certified
12-10 AWG SOLID OR STRANDED	12-10 AWG SOLID OR STRANDED	12-10 AWG SOLID OR STRANDED



- ① STAMP AMP 12-10\* APPROX AS SHOWN
- 2. WIRE INSUL DIA, 3.81-6.35 [.150-.250]
- 3. TONGUE MATL THK, 1.02±0.05 [.040±.002]
- ④ MATERIAL: BODY - CU PER ASTM B152  
SLEEVE - PVC, COLOR - YELLOW

50	LOOSE PIECE, BOX	8-324172-2
2500	ON TAPE, REEL	1-324172-0
500	LOOSE PIECE	324172
QTY	PACKAGE TYPE	PART NO

**AMP INCORPORATED**  
**CUSTOMER SERVICE SYSTEMS**

FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS  
 PRODUCT INFORMATION CENTER  
 1-800-522-6752

FOR APPLICATION TOOLING ASSISTANCE CENTER  
 TOOLING INFORMATION  
 1-800-722-1111

FOR ORDER ENTRY  
 1-800-526-5142

MAX RECOMMENDED OPERATING TEMPERATURE:  
 105°C

VOLTAGE RATING:  
 600V MAX  
 (1000V FIXTURE OR SIGN)

CIRCULAR MIL AREA:  
 2.62-6.64mm² [5,180-13,100]  
 SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± -
2 PLC	± 0.20 [.008]
3 PLC	± -
4 PLC	± -
ANGLES	± -

MATERIAL: TIN PER ASTM B545

DWN: L OLMEDA 05SEP95  
 CHK: M ELLIS 05SEP95  
 APVD: G NGO 05SEP95

**tyco Electronics** Tyco Electronics Corporation  
 Harrisburg, Pa 17105-3608

NAME: TERMINAL, SPADE, FLANGED, PLASTI-GRIP, WIRE SIZE: 12-10 AWG

PRODUCT SPEC: UL 486A

APPLICATION SPEC: -

WEIGHT: -

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-324172 RESTRICTED TO: -

CUSTOMER DRAWING SCALE: 6:1 SHEET: 1 OF 1 REV: H