



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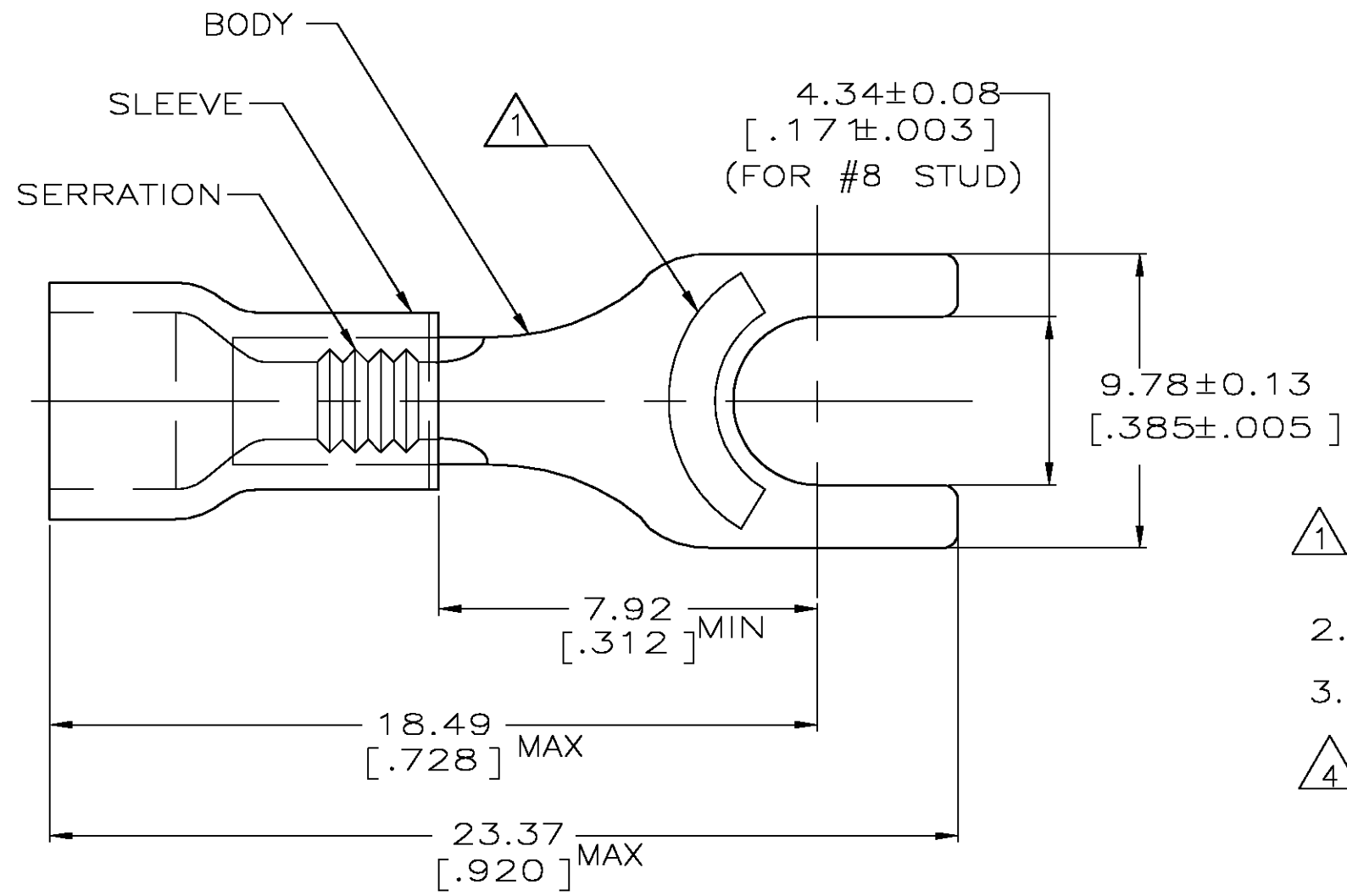
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|----------------------|---------|-----|------|
| | | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| G | 14 | | H | REV PER 0G3A-0832-04 | 27JAN05 | JR | TM |

| | | |
|--------------------------------|--------------------------------|--------------------------------|
| AMP WIRE RANGE | Listed | LR7189 Certified |
| 16-14 AWG SOLID OR STRANDED | 16-14 AWG SOLID OR STRANDED | 16-14 AWG SOLID OR STRANDED |



- ① STAMP AMP16-14* LOCATE APPROX AS SHOWN
- 2. WIRE INSUL DIA, 3.00-4.90 [.118-.193]
- 3. TONGUE MATL THK, 0.79 ± 0.05 [.031 ± .002]
- ④ MATERIAL: BODY - CU PER ASTM B152
SLEEVE - PVC, COLOR - BLUE

| QTY | PACKAGE TYPE | PART NO |
|------|------------------|-----------|
| 5 | LOOSE PIECE, BLS | 8-34166-4 |
| 100 | LOOSE PIECE, BOX | 8-34166-1 |
| 5000 | ON TAPE, REEL | 2-34166-1 |
| 1000 | LOOSE PIECE | 34166 |

| | | | | | | | |
|--|--|---|--|---|----------------------------|---|--------------------|
| AMP INCORPORATED CUSTOMER SERVICE SYSTEMS | | MAX RECOMMENDED OPERATING TEMPERATURE: 105°C [221° F] | THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN L OLMEDA 03NOV94 | Tyco Electronics Corporation Harrisburg, Pa 17105-3608 | |
| FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS | PRODUCT INFORMATION CENTER 1-800-522-6752 | VOLTAGE RATING: 600V MAX (1000V FIXTURE OR SIGN) | DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | CHK M ELLIS 03NOV94 | NAME TERMINAL, SPADE, PLASTI-GRIP, 16-14 | |
| FOR APPLICATION TOOLING INFORMATION | TOOLING ASSISTANCE CENTER 1-800-722-1111 | CIRCULAR MIL AREA: 1.04-2.62mm² [2,050-5,180] SOLID OR STRANDED | | 0 PLC ± - 1 PLC ± - 2 PLC ± 0.20 [.008] 3 PLC ± - 4 PLC ± - ANGLES ± - | APVD G NGO 03NOV94 | PRODUCT SPEC UL486A | SIZE A3 |
| FOR ORDER ENTRY | 1-800-526-5142 | THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION. | MATERIAL ④ | FINISH - | APPLICATION SPEC - | WEIGHT - | CAGE CODE 00779 |
| | | | | | DRAWING NO C-34166 | | RESTRICTED TO - |
| | | | | | CUSTOMER DRAWING | | SCALE 6:1 |
| | | | | | | | SHEET 1 OF 1 |
| | | | | | | | REV H |