



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

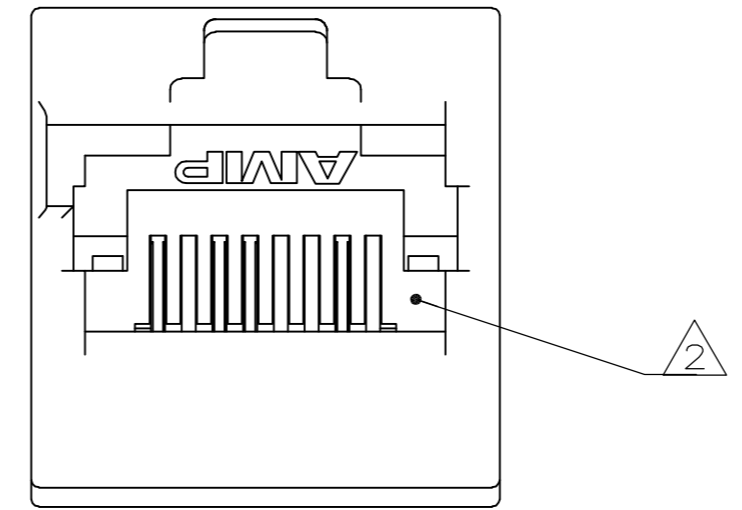
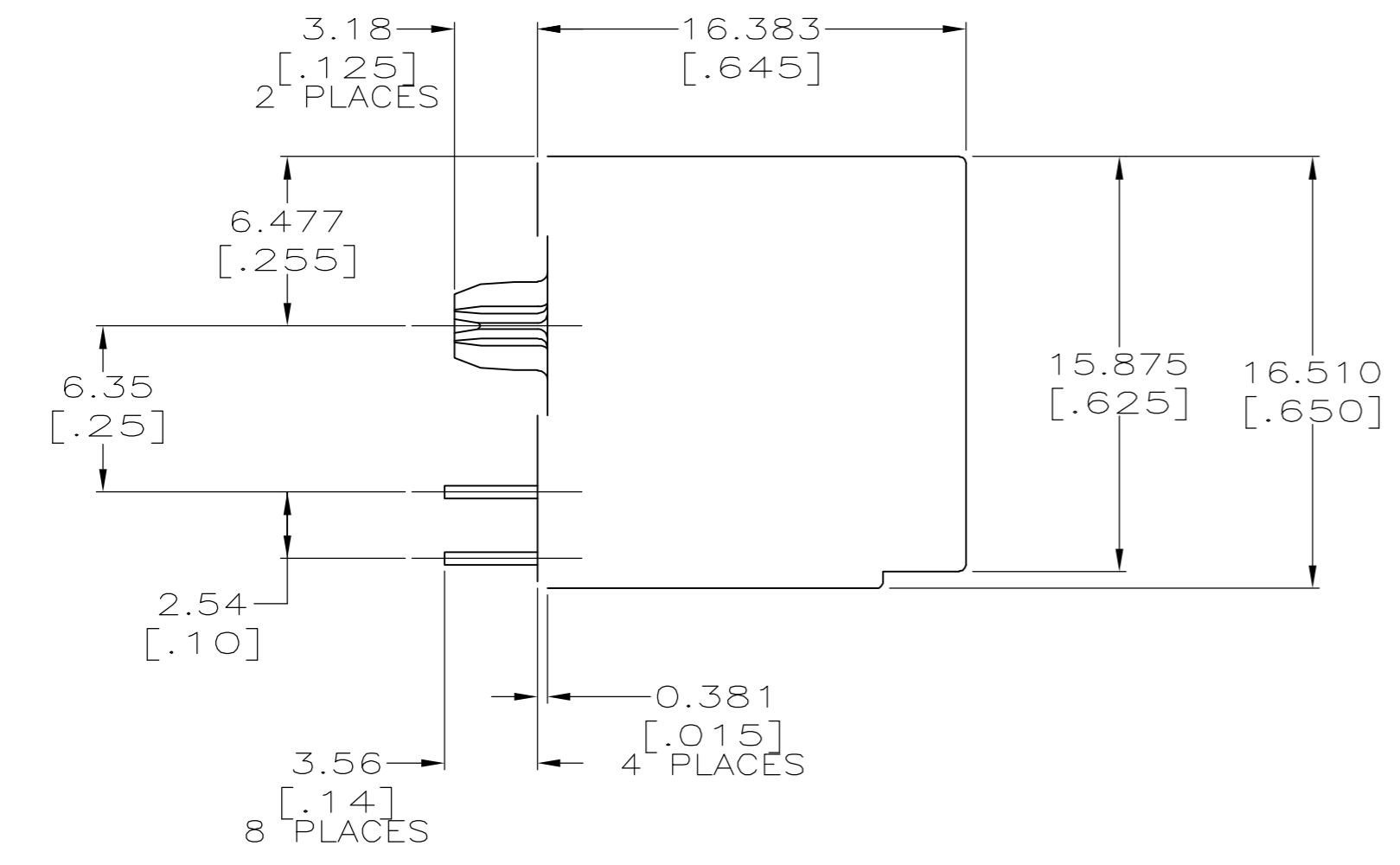
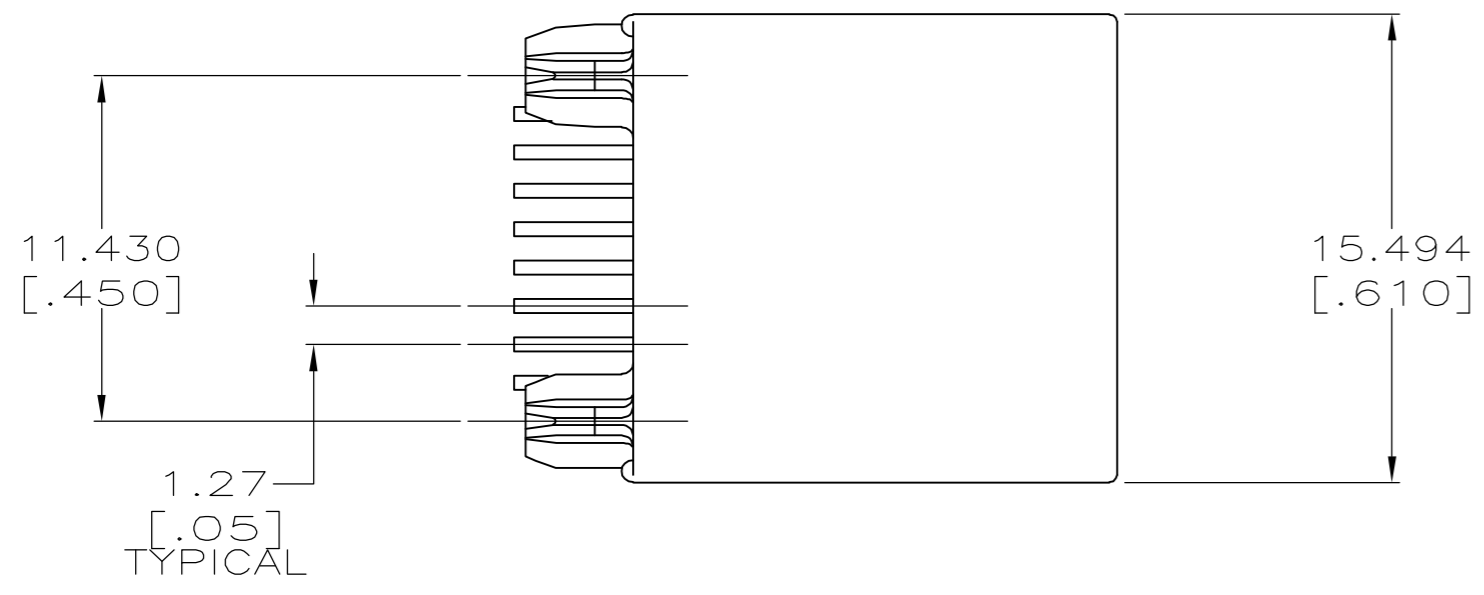
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

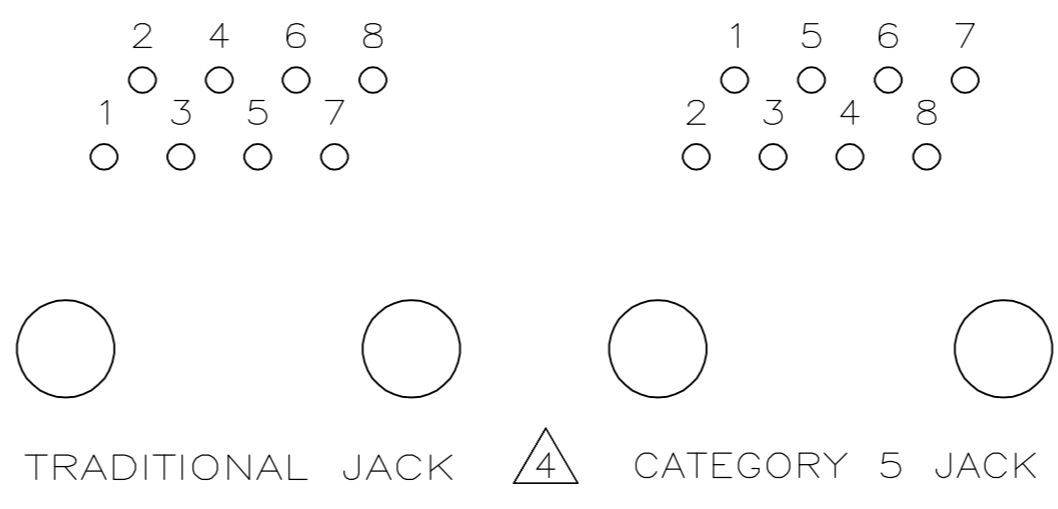
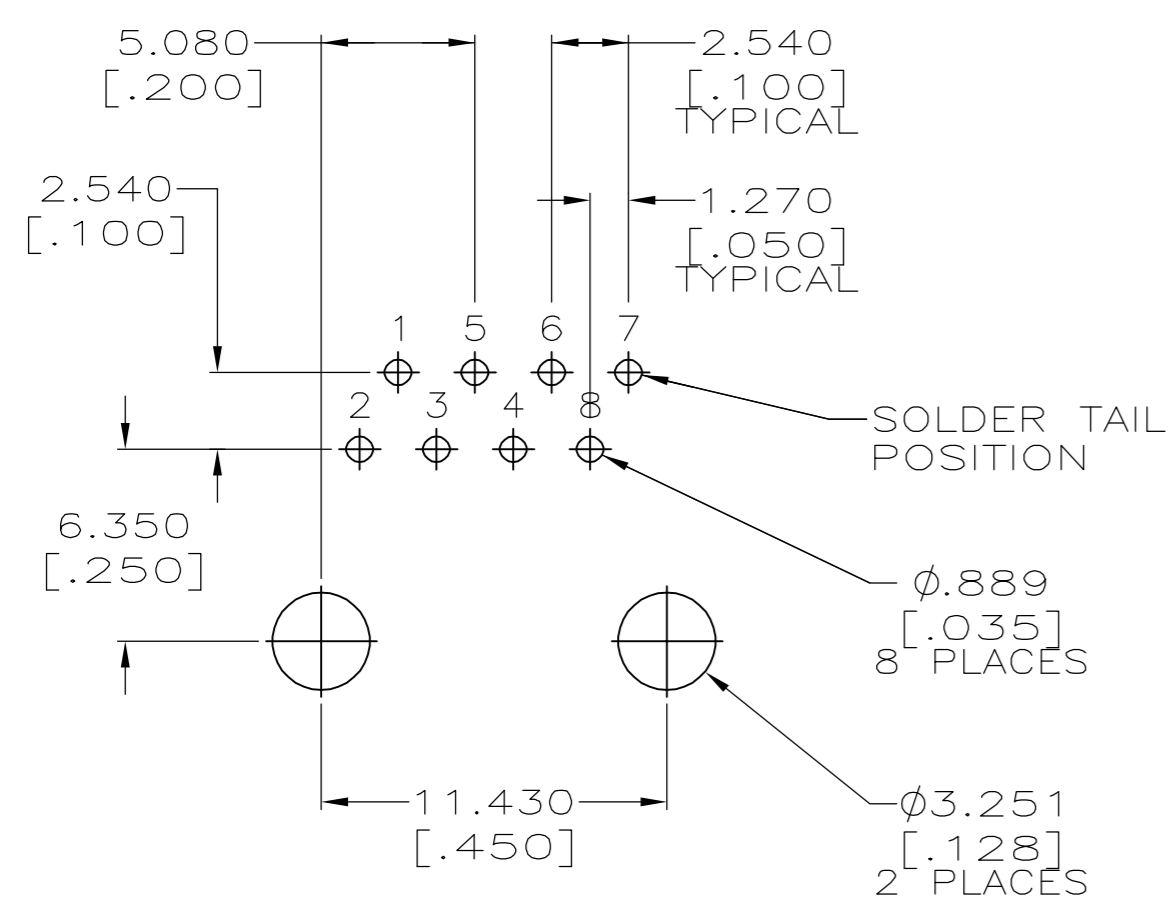


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| LOC | DIST | REVISIONS | | | |
|-----|------|-------------|----------------------|---------|-------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| AA | 22 | A | REV PER 0511-0201-04 | 09NOV05 | RG JW |



- 1 MATERIAL: HOUSING – POLYESTER MOLDING COMPOUND, BLACK, UL 94V-0.
TERMINALS – 0.33[.013] THICK PHOS BRONZE PLATED WITH 1.27µm[.000050] MINIMUM THICK HARD GOLD IN LOCALIZED AREA AND 3.81µm [.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA OVER 1.27µm[.000050] MINIMUM THICK NICKEL UNDERPLATE.
TERMINAL INSERT PLASTIC: POLYESTER MOLDING COMPOUND, GRAY, UL 94V-0.
- 2 JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- 3. ALL DIMENSIONS SHOWN ARE NOMINAL UNLESS OTHERWISE SPECIFIED.
- 4 CAUTION: CATEGORY 5 JACK SOLDER TAIL POSITIONS DO NOT FOLLOW SAME NUMBER SEQUENCE AS THAT OF TRADITIONAL JACKS.



○ ○ ○ ○ ○ ○ ○ ○
 TRADITIONAL JACK 4 CATEGORY 5 JACK

5558398-1
 PART NO.

| | | | | |
|--|---------------------|---------------------------|---|-----------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN R.GRZYBOWSKI 09NOV05 | Tyco Electronics Corporation | |
| DIMENSIONS: mm | | CHK J.WESTMAN 09NOV05 | Harrisburg, PA 17105-3608 | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD S.FLICKINGER 09NOV05 | NAME | |
| 0 PLC ± - | 1 PLC ± - | PRODUCT SPEC 108-1163 | MODULAR JACK ASSEMBLY, 8 POSITION, TOP ENTRY, CATEGORY 5, KEYED | |
| 2 PLC ± 0.25[.01] | 3 PLC ± 0.127[.005] | APPLICATION SPEC 114-2048 | SIZE A2 | CAGE CODE 00779 |
| 4 PLC ± - | ANGLES ± - | WEIGHT - | DRAWING NO C=5558398 | RESTRICTED TO - |
| MATERIAL | FINISH | CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 of 1 |

5558398