

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

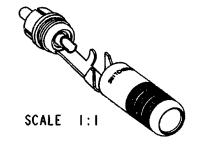
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

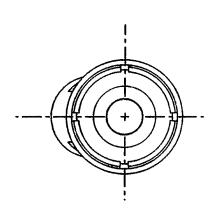
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











## MATERIALS:

WASHER: GIO EPOXY-GLASS LAMINATE

CENTER PIN: BRASS, SEE TABLE

PLUG HOUSING: BRASS, SEE TABLE

CLAMP TERMINAL: CRS, ELECTRO-TINNED

HANDLE: BRASS, SEE TABLE

## 1.030 REF -Ø0.406 REF 0.125 REF SWITCHCRAFT -3/8-32 UNEF THREAD REF -0.312 REF S CUSTOMER DRAWING

## $\langle F \rangle$

| PART NUMBER | PART REV. | CENTER PIN AND PLUG HOUSING | HANDLE             |  |  |
|-------------|-----------|-----------------------------|--------------------|--|--|
| 3502A       | £         | NICKEL PLATED               | NICKEL DIATED      |  |  |
| 3502AAU     | С         | GOLD PLATED                 | NICKEL PLATED      |  |  |
| 3502AB      | A         | NICKEL PLATED               | BLACK EPOXY        |  |  |
| 3502ABAU    | D         | GOLD PLATED                 | PAINT              |  |  |
| 3502AR      | A         | NICKEL PLATED               | RED EPOXY<br>PAINT |  |  |
| 3502ARAU    | A         | GOLD PLATED                 |                    |  |  |

|  | REVISIONS DO NOT SCALE DRAWING |                             |         |    |      |   | PLUG ASSEMBLY 3502A     |                                       |               |               | 3502          | PA SER          | IESIF                                |
|--|--------------------------------|-----------------------------|---------|----|------|---|-------------------------|---------------------------------------|---------------|---------------|---------------|-----------------|--------------------------------------|
|  | REV                            | ECO NUMBER                  | DATE    | BY | APVD |   | NAME                    |                                       |               |               | PART No.      |                 | REV                                  |
|  |                                | REL. TO PROD.               | 1-4-94  | LR | TO   | J. REMUYE ALL DURKS   | 11-NOV-93               | LK                                    | 1-4-94        | 1-4-94        | SI            | HEET            | OF I                                 |
|  | <b>-</b>                       | BEL TO BOOD                 |         |    | +    | 3. REMOVE ALL BURRS   | 1 202 03                | ı n                                   | LR            | TO            |               |                 |                                      |
|  | В                              | ECO #18851                  | 3-24-94 | SG | TO   | 12. FEATURES ON THE SAME CENTERLINE MUST BE ALIGNED WITHIN ±0.002 | DATE DRAWN              | BY                                    | CHKD          | APVD          |               |                 |                                      |
|  | C                              | ECO #19684                  | 4-11-95 | SG | GHJ  | -ALL DIA. CONCENTRIC WITHIN 0.005 T.I.R.                          | FIRST USED ON SCALE 3:1 |                                       |               | Swiicherant   |               |                 |                                      |
|  | D                              | ECO #19796                  | 4-11-95 | SG | GHJ  | -THREE PLACE DECIMALS ±0.005<br>-ANGLES ±1°                       | SPEC No.                |                                       |               | SPEC No.      |               |                 |                                      |
|  | E                              | ECO #19952                  | 7-12-95 | ES | TJK  | I. ALL DIMENSIONS IN INCHES TWO PLACE DECIMALS ±0.01              | FINISH .                |                                       |               | MATERIAL      |               |                 |                                      |
|  | F                              | ECO #22304 UP REVISION ONLY | 4-23-98 |    | E8   | UNLESS OTHERWISE SPECIFIED  | SIZE .                  | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | HTOI          | MULT          | .   LE        | BS/M            | TEMPER                               |
|  |                                |                             |         |    | ļ    | STAR SYMBOL DENOTES CRITICAL DIMENSION                            | BY SWITCHCRAF           | T INC.                                | AND IS RELEAS | ED ON A CONFI | DENTIAL BASIS | FOR IDENTIFICAT | AND MANUFACTURED TION PURPOSES ONLY. |
|  |                                |                             |         |    |      |   |                         |                                       |               |               |               |                 |                                      |

1.585 REF

В

1.085 REF

- 0.290 I.D. REF