



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!



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RELEASED FOR PUBLICATION

2018

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REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-----------------------------|-----------|-----|------|
| | E | REVISED PER PCN E-18-001206 | 24JAN2018 | JA | DM |
| | | | | | |
| | | | | | |

(.821 MAX)
 [20.85]

GREEN IDENTIFICATION STRIPE

.557 [14.15]
.564 [14.33]

.043 [1.09]
.048 [1.22]

Ø .0615 [1.56]
.0635 [1.61]

Ø .129 [3.28]
.133 [3.38]

Ø .100 [2.54]
.103 [2.62]

Ø .077 [1.96]
.079 [2.01]

INSPECTION HOLE

OPTIONAL TRACEABILITY ID
IN THIS AREA LOCATED ON
DIAMETER

| TE INTERNAL PN | DEUTSCH PN | PLATING |
|----------------|----------------|---------|
| 0460-215-1631 | 0460-215-1631 | GOLD |
| 0460-215-16141 | 0460-215-16141 | NICKEL |

| | | | | | | | | | | | | | | | | |
|--|---|-----------------------------------|--|-----------------------------|---|-------|---|-------|---|-------|---|--------|---|-------------------------------|------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN 02OCT1999 D. SPENCER | | | | | | | | | | | | | | |
| DIMENSIONS: INCHES [mm] | | CHK 23JUN2000 B. BYFORD | | | | | | | | | | | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD 22JUN2000 D. MEYER | NAME CONTACT, PIN SIZE 16 14 AWG WIRE [2.00mm ²] | | | | | | | | | | | | | |
| <table border="1"> <tr> <td>0 PLC</td> <td>±</td> </tr> <tr> <td>1 PLC</td> <td>±</td> </tr> <tr> <td>2 PLC</td> <td>±</td> </tr> <tr> <td>3 PLC</td> <td>±</td> </tr> <tr> <td>4 PLC</td> <td>±</td> </tr> <tr> <td>ANGLES</td> <td>±</td> </tr> </table> | | 0 PLC | ± | 1 PLC | ± | 2 PLC | ± | 3 PLC | ± | 4 PLC | ± | ANGLES | ± | PRODUCT SPEC 0425-015-0000 | SIZE A3 | |
| 0 PLC | ± | | | | | | | | | | | | | | | |
| 1 PLC | ± | | | | | | | | | | | | | | | |
| 2 PLC | ± | | | | | | | | | | | | | | | |
| 3 PLC | ± | | | | | | | | | | | | | | | |
| 4 PLC | ± | | | | | | | | | | | | | | | |
| ANGLES | ± | | | | | | | | | | | | | | | |
| MATERIAL | | APPLICATION SPEC 0425-205-0000 | CAGE CODE 4AFU8 | DRAWING NO 0460-215-16XX | | | | | | | | | | | | |
| FINISH | | WEIGHT 0.54g | RESTRICTED TO | | | | | | | | | | | | | |
| | | CUSTOMER DRAWING | SCALE 10:1 | SHEET 1 OF 1 | | | | | | | | | | | | |
| | | | REV E | | | | | | | | | | | | | |

1. WIRE RANGE : 14 AWG [2.0 mm²].

NOTES:

1470-19 (3/13)