



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

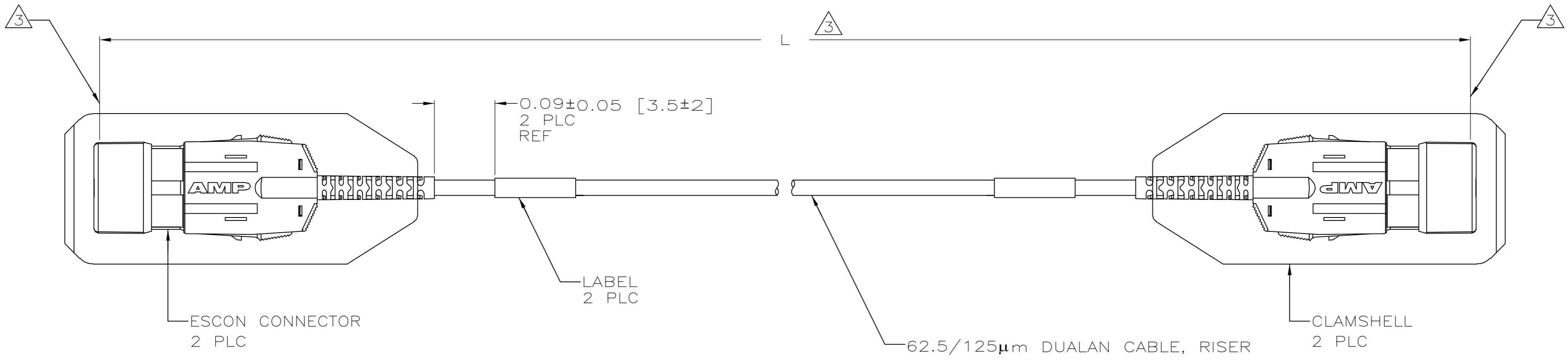
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| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|-----------------|-----------|-----|------|
| CE | 16 | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | | A | | RELEASE PER NPR | 08 NOV 05 | CSV | JD |



FIBER PATH SCHEMATIC

1. DIMENSIONS IN [] ARE IN INCHES.
2. 0.6 dB MAX ASSEMBLY LOSS.
3. DIMENSION MEASURED TO END OF CERAMIC CAPILLARY (BACKBONE ASSEMBLY)
4. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702

| | |
|--------------------------|-------------|
| 122+2.44/-0 [4803+96/-0] | 9-5492231-9 |
| 107+2.14/-0 [4213+84/-0] | 9-5492231-8 |
| 92+1.84/-0 [3622+72/-0] | 9-5492231-2 |
| 77+1.54/-0 [3031+61/-0] | 7-5492231-7 |
| 61+1.22/-0 [2402+48/-0] | 6-5492231-1 |
| 54+1.08/-0 [2126+43/-0] | 5-5492231-4 |
| 46+0.92/-0 [1811+36/-0] | 4-5492231-6 |
| 37+0.74/-0 [1457+29/-0] | 3-5492231-7 |
| 31+0.62/-0 [1220+24/-0] | 3-5492231-1 |
| 22+0.44/-0 [866+17/-0] | 2-5492231-2 |
| 20+0.4/-0 [787+15/-0] | 2-5492231-0 |
| 16+0.32/-0 [630+13/-0] | 1-5492231-6 |
| 15+0.30/-0 [591+12/-0] | 1-5492231-5 |
| 13+0.26/-0 [512+10/-0] | 1-5492231-3 |
| 10+0.20/-0 [394+8/-0] | 1-5492231-0 |
| 7+0.20/-0 [276+8/-0] | 5492231-7 |
| 5+0.20/-0 [197+8/-0] | 5492231-5 |
| 4+0.20/-0 [157+8/-0] | 5492231-4 |
| 3+0.20/-0 [118+8/-0] | 5492231-3 |
| 2+0.20/-0 [79+8/-0] | 5492231-2 |
| 1+0.10/-0 [39+4/-0] | 5492231-1 |
| L | |
| | PART NUMBER |

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|------------------|----------|-----------|---|--|---|---|-------|---|---|-------|---|---|-------|---|---|--------|---|---|--------|--|--|--------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | C.S.VASU | 08 NOV 05 | Tyco Electronics Corporation Harrisburg, Pa 17105-3608 | | | | | | | | | | | | | | | | | | | | |
| DIMENSIONS: METERS [INCHES] | | CHK | J.DUNCAN | 08 NOV 05 | | | | | | | | | | | | | | | | | | | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD | J.DUNCAN | 08 NOV 05 | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>-</td></tr> <tr><td>3 PLC</td><td>±</td><td>-</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> <tr><td>FINISH</td><td></td><td></td></tr> </table> | | 0 PLC | ± | - | | 1 PLC | ± | - | 2 PLC | ± | - | 3 PLC | ± | - | 4 PLC | ± | - | ANGLES | ± | - | FINISH | | | PRODUCT SPEC | |
| 0 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | |
| 1 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | |
| 2 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | |
| 3 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | |
| 4 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | |
| ANGLES | ± | - | | | | | | | | | | | | | | | | | | | | | | | |
| FINISH | | | | | | | | | | | | | | | | | | | | | | | | | |
| MATERIAL | - | APPLICATION SPEC | | | NAME | CABLE ASSEMBLY, FIBER OPTIC, 62.5/125 DUAL RISER, ESCON TO ESCON, OPTIMATE | | | | | | | | | | | | | | | | | | | |
| | | WEIGHT | - | | SIZE | A2 | | | | | | | | | | | | | | | | | | | |
| | | CUSTOMER DRAWING | | | CAGE CODE | 00779 | | | | | | | | | | | | | | | | | | | |
| | | | | | DRAWING NO | C=5492231 | | | | | | | | | | | | | | | | | | | |
| | | | | | RESTRICTED TO | - | | | | | | | | | | | | | | | | | | | |
| | | | | | SCALE | NTS | | | | | | | | | | | | | | | | | | | |
| | | | | | SHEET | 1 OF 1 | | | | | | | | | | | | | | | | | | | |
| | | | | | REV | A | | | | | | | | | | | | | | | | | | | |