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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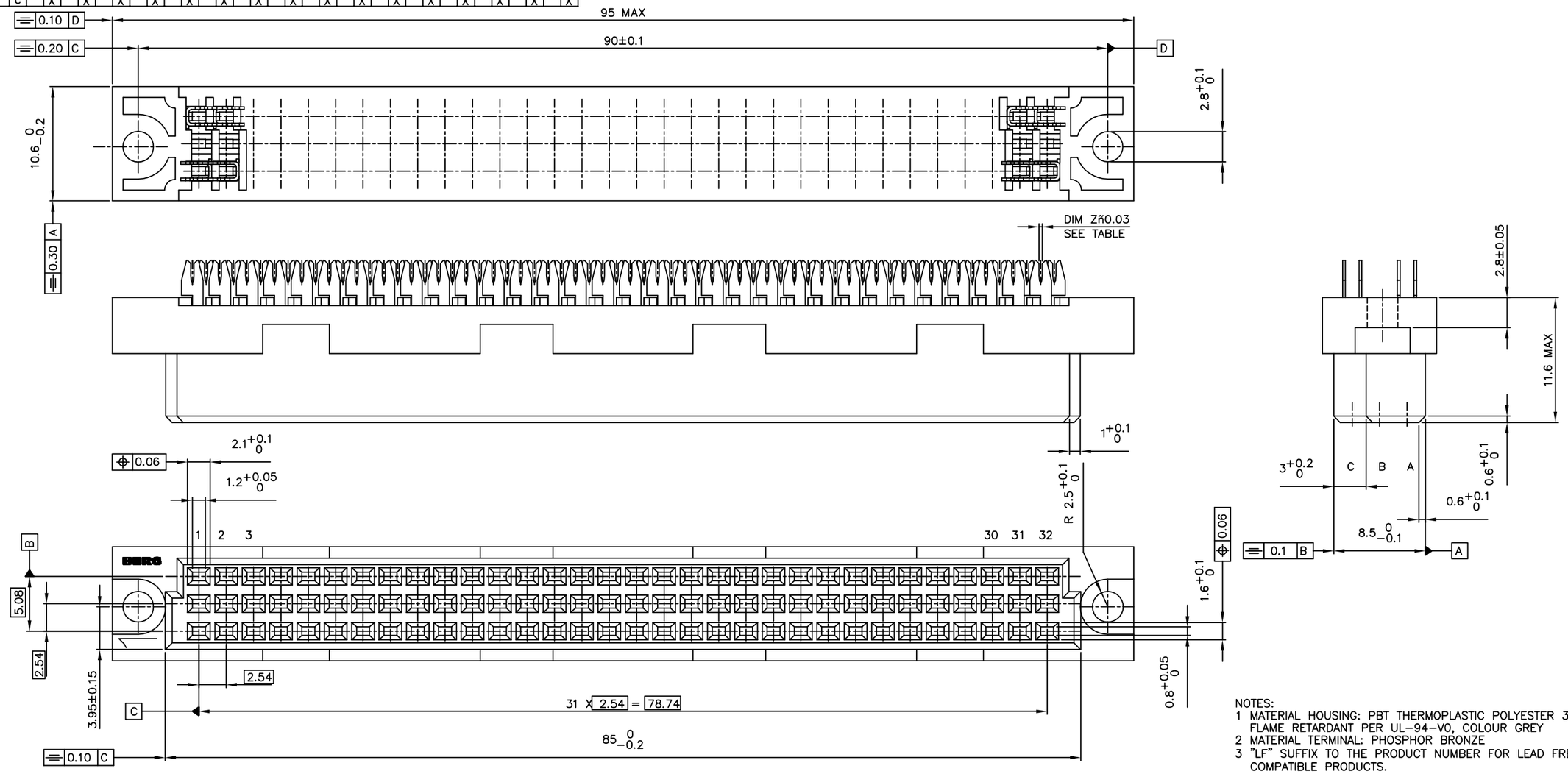
| PRODUCT NR | ROW | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 75885-XY1 | a | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X |
| | b | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | c | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X |
| 75885-XY2 | a | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | |
| | b | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | c | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | |
| 75885-XY3 | a | | | | | | | | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | |
| | b | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | c | | | | | | | | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | |
| 75885-XY4 | a | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | | | | | | | | | | | |
| | b | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | c | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | | | | | | | | | | | |
| 75885-XY5 | a | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X |
| | b | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | c | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 75885-XY6 | a | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X |
| | b | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | c | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X | | X |




NOTES:
1 MATERIAL HOUSING: PBT THERMOPLASTIC POLYESTER 30% GLASS FILLED FLAME RETARDANT PER UL-94-V0, COLOUR GREY
2 MATERIAL TERMINAL: PHOSPHOR BRONZE
3 "LF" SUFFIX TO THE PRODUCT NUMBER FOR LEAD FREE OR RoHS COMPATIBLE PRODUCTS.

NOTE:-

1. THE "LF" PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
2. LEAD FREE OR RoHS DIRECTIVE LABELLING TO BE PROVIDED AS PER GS-14-920 FOR LEAD FREE VERSION.

| PRODUCT CODE XY | AWG SIZE | DIM Z | CONTACT AREA | PIERCING AREA |
|---|---|---|---|---|
| | | | PLATING | |
| 75885-51Z | 30 | 0.18 | 1.25µm Au min over3µm Ni | 0.1-0.2µm Ni |
| 75885-50Z | 26 | 0.30 | 1.25µm Au min over3µm Ni | 0.1-0.2µm Ni |
| 75885-41Z | 30 | 0.18 | 2.0µm Au min over 3µm Ni | 0.1-0.2µm Ni |
| 75885-40Z | 26 | 0.30 | 2.0µm Au min over 3µm Ni | 0.1-0.2µm Ni |
| 75885-21Z | 30 | 0.18 | 0.5µm Au min over 3µm Ni | 0.1-0.2µm Ni |
| 75885-20Z | 26 | 0.30 | 0.5µm Au min over 3µm Ni | 0.1-0.2µm Ni |
| 75885-11Z | 30 | 0.18 | 1.0µm Au min over 3µm Ni | 0.1-0.2µm Ni |
| 75885-10Z | 26 | 0.30 | 1.0µm Au min over 3µm Ni | 0.1-0.2µm Ni |
| 75885-01Z | 30 | 0.18 | 3.0µm Au min over 3µm Ni | 0.1-0.2µm Ni |
| 75885-00Z | 26 | 0.30 | 3.0µm Au min over 3µm Ni | 0.1-0.2µm Ni |

| mat'l. code | | | | surface | tolerance | projection |
|---|---|---|---|---|---|---|
| see tables | | | | ISO 1302 | ISO 406 ISO 101 | |
| Ltr | ecn no | dr | date | tolerances unless otherwise specified | | |
| K | H20166 | MVI | 1992-03-31 | angles | linear | mm |
| L | H20421 | MVI | 1992-06-16 | | | |
| M | H20743 | MVI | 1992-11-20 | | | scale – |
| N | H50211 | RVI | 1995-04-03 | dr | M. Visschers | 1992-03-16 |
| P | H50314 | RVI | 1995-09-04 | engr | R. Bekker | 1995-04-03 |
| R | 05-0123 | MINI | 2005-07-22 | chr | RANCHEE GEORGE | 2005-08-01 |
| S | 06-0082 | MINI | 2006-08-01 | appd | RANCHEE GEORGE | 2006-08-01 |
| sheet | revision | S | | | | |
| index | sheet | 1 | | | | |

product family: Backpanel

title: CableConnector Assembly 3x32 Pos.

dwg no: 75885 sheet 1 of 1 size A1

type: CUSTOMER Drawing

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FCIconnect.com
form A1

PDM: Rev:S STATUS: Released Printed: May 14, 2011