



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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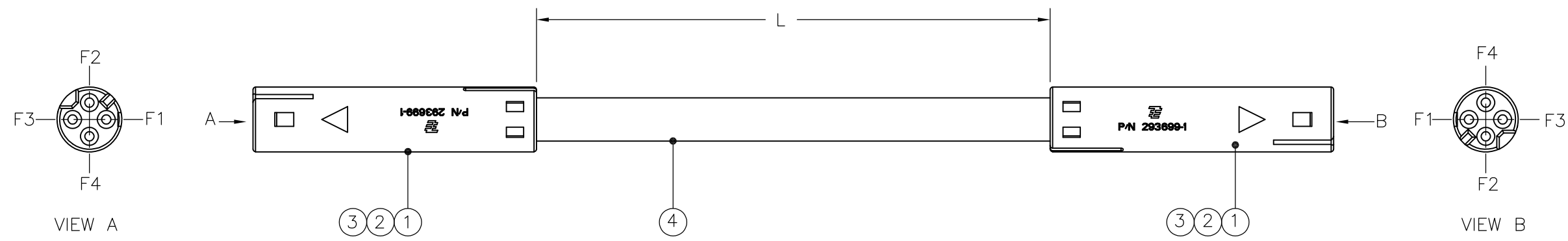


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| LOC | DIST | REVISIONS |     |                 |           |     |      |
|-----|------|-----------|-----|-----------------|-----------|-----|------|
|     |      | P         | LTR | DESCRIPTION     | DATE      | DWN | APVD |
|     |      |           | A   | INITIAL RELEASE | 25FEB11   | GSK | RH   |
|     |      |           | B   | ECR-13-005850   | 10APR2013 | TB  | PRO  |

NOTE:

- PACKAGING ACC. TO TE SPEC.107-18032  
BUNDLE EVERY 25 ASSEMBLIES WITH A RUBBER BAND
- ELECTRICAL TEST CONTAINING "SHORT CIRCUIT TEST, CONTINUITY AND ACCURATE CAVITY ASSIGNMENT TEST" ACC. TO TE-SPEC.108-18857, SUBSECTION 3.1.1
- WIRING SCHEDULE AS SHOWN
- ASSEMBLY IN COLORS BLACK AND WHITE



| UOM | QTY  | QTY  | DESCRIPTION                          | POS. |
|-----|------|------|--------------------------------------|------|
| FT  | L    | -    | CABLE LIYY 4xAWG22 UL 2464 WH        | 4    |
| FT  | -    | L    | CABLE LIYY 4xAWG22 UL 2464 BK        | 4    |
| PC  | 8    | 8    | MICRO QUADLOK SYSTEM SOCKET CONTACT  | 3    |
| PC  | 2    | 2    | 4 POS. LOW VOLTAGE CONN.M.POSITIONER | 2    |
| PC  | -    | 2    | 4 POS. LOW VOLTAGE REC. CONN.HSG BK  | 1    |
| PC  | 2    | -    | 4 POS. LOW VOLTAGE REC. CONN.HSG WH  |      |
|     | 2--X | 1--X |                                      |      |

WIRING SCHEDULE

| SIDE A | COLOR | SIDE B |
|--------|-------|--------|
| F1     | BN    | F1     |
| F2     | RD    | F2     |
| F3     | OG    | F3     |
| F4     | BK    | F4     |

| PN          | L/ft | TOLERANCES/ft |
|-------------|------|---------------|
| X-2083135-1 | 2    | +0.06/-0.01   |
| X-2083135-2 | 4    | +0.07/-0.02   |
| X-2083135-3 | 8    | +0.10/-0.03   |
| X-2083135-4 | 12   | +0.12/-0.05   |
| X-2083135-5 | 16   | +0.17/-0.07   |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

|        |     |
|--------|-----|
| 0 PLC  | ± - |
| 1 PLC  | ± - |
| 2 PLC  | ± - |
| 3 PLC  | ± - |
| 4 PLC  | ± - |
| ANGLES | ± - |
| FINISH | -   |

MATERIAL: -

DWN: 25FEB2011 SATHISH KUMAR.G

CHK: R.HOSSAINI

APVD: R.HOSSAINI

PRODUCT SPEC: -

APPLICATION SPEC: -

WEIGHT: -

CUSTOMER DRAWING

SCALE: NTS

SHEET: 1 OF 1

REV: B

RESTRICTED TO: -

SIZE: A3

CAGE CODE: 00779

DRAWING NO: C-2083135



CABLE ASSEMBLY NECTOR S LINE UL 4 POS., FEMALE TO FEMALE