



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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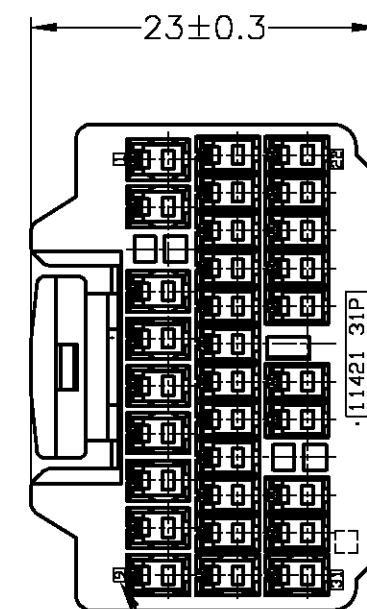
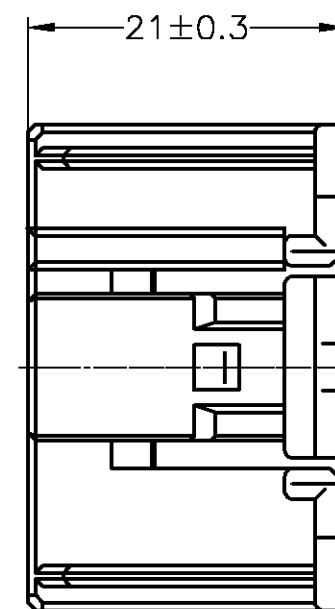
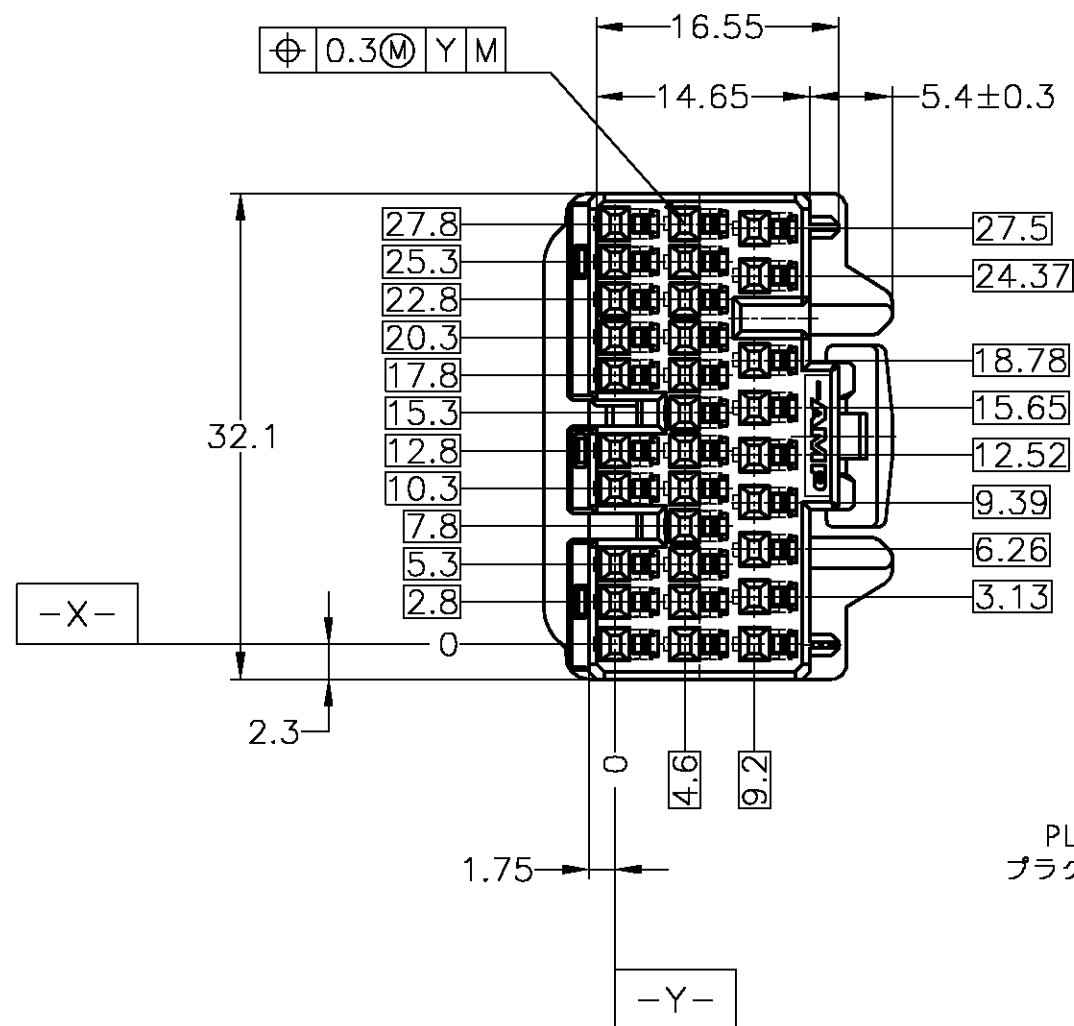


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| LOC | DIST | REVISIONS | | | |
|-----|------|-----------|-----|------------------|---------|
| | | P | LTR | DESCRIPTION | DATE |
| J | — | | B1 | REDRAWN W/CHANGE | 03JUL07 |
| | | | | ECR-07-015761 | TS |
| | | | | | KB |

CIRCUIT NUMBER
回路番号PLUG HOUSING
プラグ・ハウジング1.4REF
(参考)DBL-LOCK PLATE
ダブルロック・プレート

- PART NUMBER OF CAP HOUSING TO BE MATED;
353015, 353016
- DETAILS OF CAVITIES; SEE TABLE-1

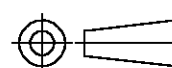
- 嵌合相手ハウジング型番: 353015, 353016
- キャビティ構成は、TABLE-1 参照

TABLE-1

| CAVITY キャビティ | POS. 極数 | CIRCUIT NO 回路番号 | APPLIED CONTACT P/N 適用端子型番 | APPLICABLE WIRE RANGE 適用電線 |
|-----------------|------------|--------------------|-------------------------------|---|
| | 20 | 10~20 22~30 | 316836, 316837 | AVSS/CAVS 0.3~0.5mm ² CAVUS 0.3~0.5mm ² |
| | 11 | 1~9 21 31 | 316836, 316837 316838 | AVS 0.5mm ² AVSS/CAVS 0.85~1.25mm ² CAVUS 1.25mm ² |

| TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差 | |
|---|-------|
| 10 _± | ±0.2 |
| 30 _± | ±0.25 |
| 100 _± | ±0.3 |
| ANGLE | ±3° |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
単位: 概
mmMATERIAL
材料
PBTTOLERANCES UNLESS
OTHERWISE SPECIFIED:
一般公差

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

FINISH
仕上

DWN T.SHINOHARA 03JUL07

CHK K.BETSUI 03JUL07

APVD K.BETSUI 03JUL07

PRODUCT SPEC
製品規格
108-5529APPLICATION SPEC
取付適用規格
114-5217

WEIGHT 6.91g

CUSTOMER DRAWING

| | |
|---------|-------------|
| ORANGE | 353031-3 |
| BLACK | 353031-2 |
| NATURAL | 353031-1 |
| COLOR | PART NUMBER |

Tyco Electronics AMP K.K.
Kawasaki, JapanNAME
名称
040III HIGH DENSITY CONNECTOR
31 POSITION PLUG HOUSING ASSEMBLY

| SIZE | CAGE CODE | DRAWING NO 番号 | RESTRICTED TO |
|------|-----------|------------------|---------------|
| A3 | 00779 | C-353031 | — |

SCALE
尺度 2:1 SHEET 1 OF 1 REV B1