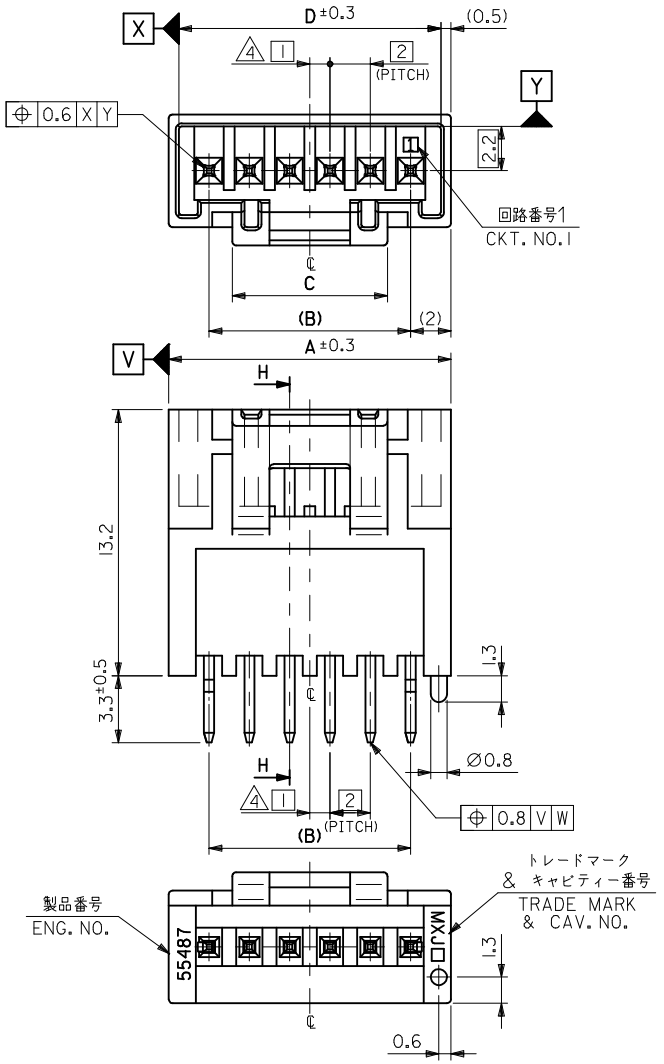
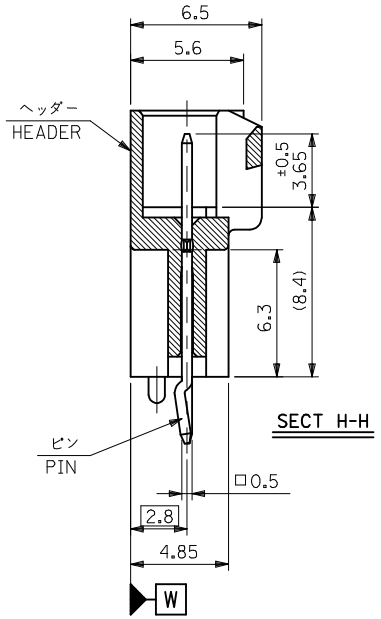
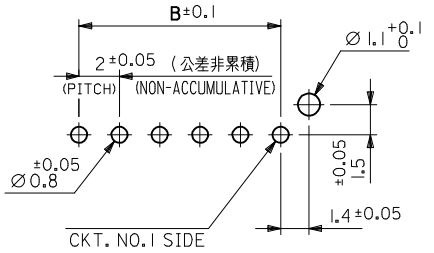



注記
NOTE

1. 材料 MATERIAL
   ピン : 黄銅，銅下地錫メッキ
   PIN : BRASS, Sn OVER Cu PLATED
   ヘッダー : 66ナイロン ( ガラス入り : 25% ), UL94V-0
   ( 色 : 自然色 又は 染色 )
   HEADER : NYLON66 ( G.F. : 25% ), UL94V-0
   ( COLOR : NATURAL OR DYED COLOR )
2. 嵌合相手 : 51216シリーズ
   MATE WITH : 51216 SERIES
3. ソルダーテールキンクは、両端のピンのみとする．
   KINK TO BE APPLIED FOR 2 PINS AT BOTH ENDS.
4. 偶数極に適用．
   APPLY EVEN CIRCUIT PRODUCTS.
5. 本製品は 55487-**10/-**12/-**13/**14/**16 の鉛フリー品である．
   THIS PRODUCT IS LEAD FREE OF 55487-**10/-**12/-**13/-**14/-**16.
6. ELV及びRoHS適合品
   ELV AND RoHS COMPLIANT




基板取付穴推奨寸法（マウント面）
RECOMMENDED P.C.BOARD
HOLE DIMENSION
(MOUNTING SIDE)
(T =1.6)

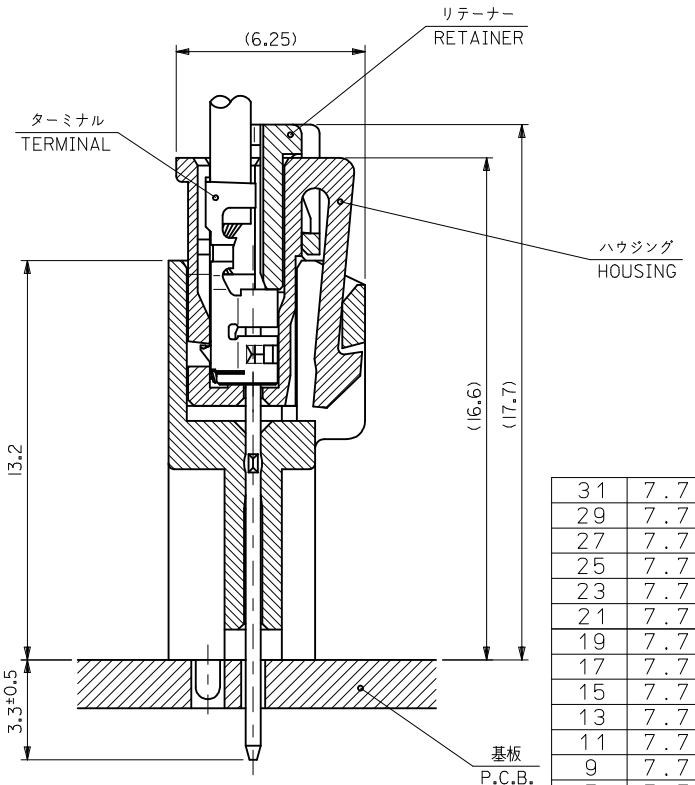
| REVISED | EC NO: J2015-0174 | 2014/08/04 |
|---|---|---|
| | DRWN:YWAKE | 2014/08/04 |
| | CH'KD:KASAKAWA | 2014/08/05 |
| | APPR:NUKITA | |
| REV | DESCRIPTION | |
| D | | |

GENERAL TOLERANCES (UNLESS SPECIFIED)

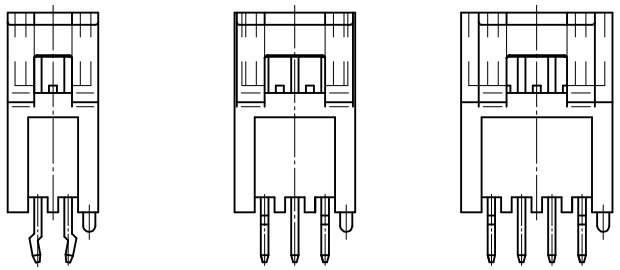
| | |
|---|---|
| 10 UNDER | ±0.2 |
| 10 OVER 30 UNDER | ±0.25 |
| 30 OVER | ±0.3 |
| ANGULAR | ±3 ° |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

| | | | |
|---|---|---|---|
| DIMENSION STYLE: MM ONLY | SCALE: 4:1 | DESIGN UNITS: METRIC | THIRD ANGLE PROJECTION |
| DRAWN BY: M.NABEI DATE: '05/05/20 | TITLE: 2.0 MM W TO B CONN. HEADER ASS'Y (ST.) | | |
| CHECKED BY: K.TOJO DATE: '05/05/20 | | | |
| APPROVED BY: N.UKITA DATE: '05/05/20 | molex | | |
| MATERIAL NO.: SEE CHART | DOCUMENT NO.: SD-55487-007 | SHEET NO.: 1 OF 2 | |
| SIZE: A3 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | |




嵌合断面図（参考）
LAYOUT OF EACH CKTS.




極数レイアウト図
LAYOUT OF EACH CKTS.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 31 | 7.7 | 28 | 32 | 55487-1526 | | 55487-1523 | 55487-1522 | 55487-1519 | 15 |
| 29 | 7.7 | 26 | 30 | 55487-1426 | | 55487-1423 | 55487-1422 | 55487-1419 | 14 |
| 27 | 7.7 | 24 | 28 | | | | | 55487-1319 | 13 |
| 25 | 7.7 | 22 | 26 | 55487-1226 | | 55487-1223 | 55487-1222 | 55487-1219 | 12 |
| 23 | 7.7 | 20 | 24 | | | | | 55487-1119 | 11 |
| 21 | 7.7 | 18 | 22 | 55487-1026 | 55487-1024 | 55487-1023 | 55487-1022 | 55487-1019 | 10 |
| 19 | 7.7 | 16 | 20 | 55487-0926 | | 55487-0923 | 55487-0922 | 55487-0919 | 9 |
| 17 | 7.7 | 14 | 18 | 55487-0826 | | 55487-0823 | 55487-0822 | 55487-0819 | 8 |
| 15 | 7.7 | 12 | 16 | | | | | 55487-0719 | 7 |
| 13 | 7.7 | 10 | 14 | | | | | 55487-0619 | 6 |
| 11 | 7.7 | 8 | 12 | 55487-0526 | | 55487-0523 | 55487-0522 | 55487-0519 | 5 |
| 9 | 7.7 | 6 | 10 | | | | | 55487-0419 | 4 |
| 7 | 7.7 | 4 | 8 | | | | | 55487-0319 | 3 |
| 5 | 6 | 2 | 6 | 55487-0226 | 55487-0224 | 55487-0223 | | 55487-0219 | 2 |
| D | C | B | A | COLOR : GREEN 色 : 緑 | COLOR : BLUE 色 : 青 | COLOR : YELLOW 色 : 黄 | COLOR : RED 色 : 赤 | COLOR : WHITE 色 : 白 | CKT 極数 |

TRAY PACKAGE
オーダー番号 ORDER NO.
CONNECTOR SERIES NO. 55487-****

SEE SHEET 1
EC NO: J2015-0174
DRWN:YWAKE 2014/08/04
CH'KD:KASAKAWA 2014/08/04
APPR:NUKITA 2014/08/05
DESCRIPTION
REV
D

GENERAL TOLERANCES (UNLESS SPECIFIED)

| | |
|---|---|
| 10 UNDER | ±0.2 |
| 10 OVER 30 UNDER | ±0.25 |
| 30 OVER | ±0.3 |
| ANGULAR | ±3 ° |

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

| | |
|---|---|
| DIMENSION STYLE | MM ONLY |
| SCALE | --- |
| DESIGN UNITS | METRIC |
| | THIRD ANGLE PROJECTION |
| DRAWN BY | M.NABEI |
| DATE | '05/05/20 |
| CHECKED BY | K.TOJO |
| DATE | '05/05/20 |
| APPROVED BY | N.UKITA |
| DATE | '05/05/20 |
| MATERIAL NO. | SEE SHEET 1 |
| DOCUMENT NO. | SD-55487-007 |
| SHEET NO. | 2 OF 2 |
| SIZE | A3 |

TITLE
2.0 MM W TO B CONN.
HEADER ASS'Y (ST.)

molex

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# Unikeyic Electronics

Global Electronic Components Distributor

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## molex:

152660117 152670251 397730002 447642001 447691602 0436802002 152670269 430450225 439151216 190730231 190990010 398800403 417920538 430451220 447641402 5046940301 0436400901 436803002 759001161 0190690033 0190700155 151660057 151670255 152670357 190670071 190990009 190690096 760475001 444280402 459705185