

注) NOTES

- 材質 MATERIAL
ハウジング: ガラス入りPPS、茶色、UL94V-0
HOUSING: GLASS FILLED PPS, BROWN, UL94V-0
ターミナル: 黄銅 ($\phi = 0.2$)
TERMINAL: BRASS
- メッキ仕様 PLATING
接点部 : 金メッキ 0.25 μm 以上
CONTACT AREA: GOLD 0.25 MICROMETER MINIMUM
半田付け部: 錫メッキ 1.0 μm 以上
SOLDER TAIL AREA: TIN 1.0 MICROMETER MINIMUM
下地メッキ: ニッケルメッキ 1.5 μm 以上
UNDER-PLATING: NICKEL 1.5 MICROMETER MINIMUM
- テールのバラツキ寸法 TAIL COPLANARITY
テールの平坦度は、0.1以下とする。
TAIL COPLANARITY TO BE 0.1 MAXIMUM.
- 本製品は 53553-***7 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 53553-***7.

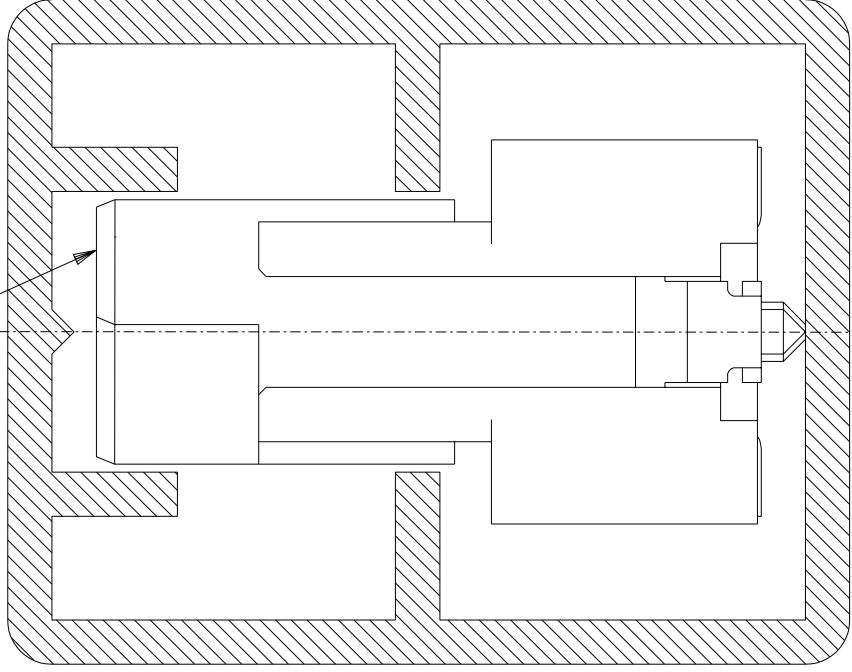
| | |
|--------------------------|--------------------------|
| 10 mm | 52760 シリーズ |
| 基板間寸法 STACKING HEIGHT | 嵌合相手 TO BE MATED WITH |

| | | | | | | | | |
|-------------------|-------|-------|--------|------------|------------------------------|----------------------------|-------------------------|----------------|
| 無し NO | 66.47 | 70.37 | 65.37 | 62.865 | — | 53553-2079 | 53553-2077 | 200 |
| | 60.12 | 64.02 | 59.02 | 56.515 | — | 53553-1879 | 53553-1877 | 180 |
| | 53.77 | 57.67 | 52.67 | 50.165 | — | 53553-1679 | 53553-1677 | 160 |
| | 47.42 | 51.32 | 46.32 | 43.815 | — | 53553-1479 | 53553-1477 | 140 |
| | 34.72 | 38.62 | 33.62 | 31.115 | 53553-1078 | 53553-1079 | 53553-1077 | 100 |
| 28.37 | 32.27 | 27.27 | 24.765 | 53553-0878 | 53553-0879 | 53553-0877 | 80 | |
| 有り YES | 22.02 | 25.92 | 20.92 | 18.415 | 53553-0678 | 53553-0679 | 53553-0677 | 60 |
| | 15.67 | 19.57 | 14.57 | 12.065 | 53553-0478 | 53553-0479 | 53553-0477 | 40 |
| ハウジング HSG LOCK | D | C | B | A | エンボス梱包 EMBOSSED PACKAGING | スティック梱包 STICK PACKAGING | 製品番号 MATERIAL NO. | 極数 CKT. NO. |
| | | | | | | | MODEL NO. 53553-***77 | |

| | | | | | | | | | |
|---|-------------|--|------------|----------------------------|-------------------|---|------------------------|------------------------|--|
| REVISED EC NO: J2009-0566 DRWN: MAKURAA 2008/12/16 CHKD: T. HARIYAMA 2008/12/16 APPR: NUKITA 2009/01/16 | DESCRIPTION | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM ONLY | | SCALE --- | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | |
| | | 10 UNDER | ± 0.2 | DRAWN BY T. UENO | DATE '04/02/27 | TITLE 0.635 PITCH B-T0-B S/T PLUG HSG ASSY -LEAD FREE- | | | |
| | | 10 OVER 30 UNDER | ± 0.25 | CHECKED BY M. SASAO | DATE '04/02/27 | | | | |
| | | 30 OVER | ± 0.3 | APPROVED BY M. SASAO | DATE '04/02/27 | | | | |
| ANGULAR $\pm 3^\circ$ | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | MATERIAL NO. SEE TABLE | | DOCUMENT NO. SD-53553-006 | | SHEET NO. 1 OF 1 | |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | | | | |

DWG. NO. SD-53553-008

53553-**-77



スティック
STICK

注)
NOTES.

1. スティック両端はキャップ止め。
BOTH ENDS WITH CAPS.
2. 全長: 600±2
TOTAL LENGTH
3. 肉厚: 0.6±0.2
THICKNESS
4. 本製品は53553-**-77の
鉛フリー品である。
THIS PRODUCT IS LEAD FREE
OF 53553-**-77.

| | | |
|----------------------------|-------------|-------|
| 角度 | ANGLE | ±3° |
| 30 以上 OVER | | ±0.3 |
| 10 以上 OVER | 未満 UNDER | ±0.25 |
| 10 未満 UNDER | | ±0.2 |
| 一般公差 GENERAL TOLERANCES | | |


| | | | | | |
|-----|-------------------------|--------------|------------|-------------|----------|
| 0 | 新規作成 RELEASED | (J2004-2725) | 1.0 | M.S | 04/02/27 |
| LTR | 変更内容 REVISION RECORD | DR. | 日付 DATE | 尺度 SCALE | —#— |

MODEL NO. 53553-**-79

| | | | | | |
|----------------------|---------------------------------|----------|----------|--|--|
| 材料 MATERIAL | スティック: ポリ塩化ビニル STICK: P.V.C. | | | | |
| 仕上げ FINISH | —#— | | | | |
| 適用電線範囲 WIRE RANGE | —#— | | | | |
| 被覆外径 INS. RANGE | —#— | | | | |
| DRAWN BY | 04/02/27 | CHK'D BY | 04/02/27 | | |
| T. UENO | | M. SASAO | | | |
| APP'D BY | 04/02/27 | 尺度 | —#— | | |
| M. SASAO | | SCALE | | | |

| | | |
|----|------------|-----|
| 8 | 53553-2079 | 200 |
| 8 | 53553-1879 | 180 |
| 9 | 53553-1679 | 160 |
| 11 | 53553-1479 | 140 |
| 14 | 53553-1079 | 100 |
| 17 | 53553-0879 | 80 |
| 21 | 53553-0679 | 60 |
| 28 | 53553-0479 | 40 |

| | | |
|-----------------|----------------------|-------------------|
| 梱包数 QUANTITY | 製品番号 MATERIAL NO. | 極数 NO. OF CKT. |
|-----------------|----------------------|-------------------|

| | | |
|---|--------------|---|
|  MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社 | | |
| REVISE ONLY ON CAD SYSTEM | | |
| TITLE 名称 | | |
| 53553-**-77 | | |
| STICK PACKAGING | | |
| -LEAD FREE- | | |
| DWG. NO. | REV | 0 |
| SD-53553-008 | SD-53553-008 | |

DIMENSIONS IN METRIC DO NOT SCALE DRAWING