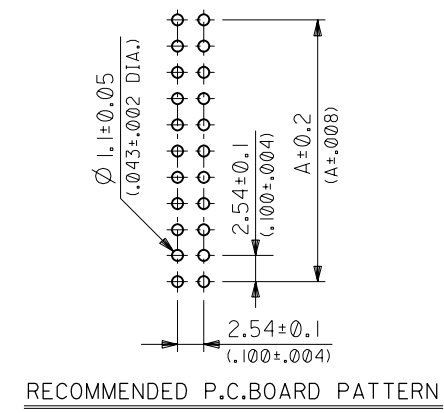
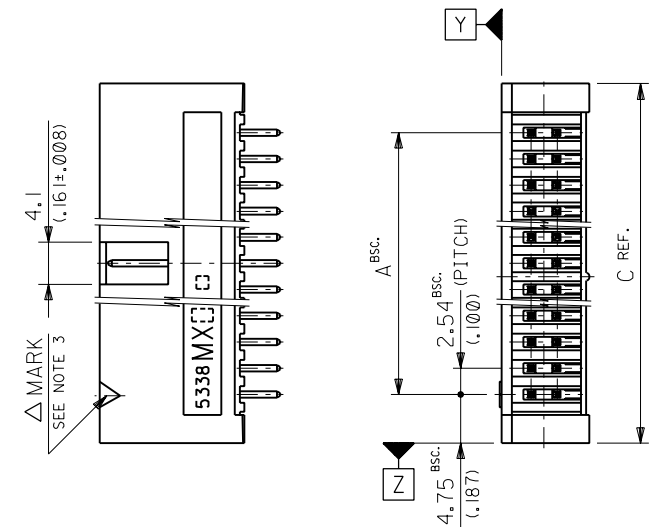


SECT. E-E
 (SCALE 3-1)

| | | | | |
|--------------|---------------|---------------|---------------|---------------|
| 60 | 73.66 (2.900) | 81.26 (3.200) | 83.16 (3.274) | 63.50 (2.500) |
| 50 | 60.96 (2.400) | 68.56 (2.700) | 70.46 (2.774) | 50.80 (2.000) |
| 40 | 48.26 (1.900) | 55.86 (2.200) | 57.76 (2.274) | 38.10 (1.500) |
| 36 | 43.18 (1.700) | 50.78 (2.000) | 52.68 (2.074) | 33.02 (1.300) |
| 34 | 40.64 (1.600) | 48.24 (1.900) | 50.14 (1.974) | 30.48 (1.200) |
| 30 | 35.56 (1.400) | 43.16 (1.700) | 45.06 (1.774) | 25.40 (1.000) |
| 26 | 30.48 (1.200) | 38.08 (1.500) | 39.98 (1.574) | — |
| 20 | 22.86 (.900) | 30.46 (1.200) | 32.36 (1.274) | — |
| 16 | 17.78 (.700) | 25.38 (1.000) | 27.28 (1.074) | — |
| 14 | 15.24 (.600) | 22.84 (.900) | 24.74 (.974) | — |
| 10 | 10.16 (.400) | 17.76 (.700) | 19.66 (.774) | — |
| NO. OF CKTS. | DIM. A | DIM. B | DIM. C | DIM. D |



NOTES

- MATERIAL WAFER : G.F. 15% PBT (UL94V-0), COLOR---BLACK
 PINS : BRASS, SIZE--- □0.635(.025 SQ.)
- MATES WITH MOLEX CONNECTOR SERIES OF 5320.
- LEGEND

BASE NUMBER 5332 - N *
 CIRCUIT SIZE _____
 PLATING CODE OF PIN _____

| CODE:* | △ MARK COLOR | CONTACT AREA | SOLDER AREA | UNDER PLATE |
|--------|--------------|---------------------------|----------------------------|----------------------------|
| GS1 | YELLOW | GOLD 0.1 μm(.000004) MIN. | TIN-LEAD 3 μm(.00012) MIN. | NICKEL 1 μm(.00004) MIN. |
| GS3 | BLUE | GOLD 0.25 μm(.00010) MIN. | | |
| T2 | BLACK | TIN 1 μm(.00004) MIN. | | NICKEL 0.5 μm(.00002) MIN. |

| | | | | | | | | |
|-------------------------|--|---------------------------|--------|----------------------------|---------------------|-------------------|---|--|
| 角度 ANGLE | | ±3° | | | 材料 MATERIAL | SEE NOTE 1 | molex MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社 | |
| 30°以上 OVER | | +0.3 | H | REVISED (JD60385) | 仕上げ FINISH | SEE NOTE 3 | EDP. NO. SEE SHEET 2 OF 2 | |
| 10°以上 OVER 30°未滿 UNDER | | +0.25 | G | REVISED & REDRAWN (J90580) | 適用電線範囲 WIRE RANGE | — | ENG. NO. SHEET 1 OF 2 | |
| 10°未滿 UNDER | | +0.2 | 記号 LTR | 変更内容 REVISION RECORD | 被覆外径 INS. RANGE | — | SD-5332-N* H | |
| 一般公差 GENERAL TOLERANCES | | REVISE ONLY ON CAD SYSTEM | | DR. DATE | DRAWN BY H.HIRAMOTO | CHK'D BY P. Saito | TITLE 名称 OIK FLECS WAFER ASS'Y ST. | |
| | | | | 日付 DATE | 尺度 SCALE | 2 - 1 | | |


EDP. NO. SEE CHART

ENG. NO. SHEET 2 OF 2 SD-5332-N*

ALL DIMENSIONS IN METRIC DO NOT SCALE DRAWING

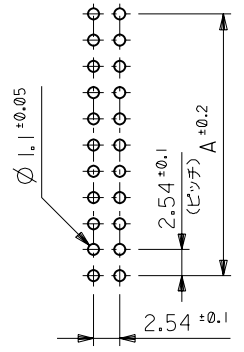
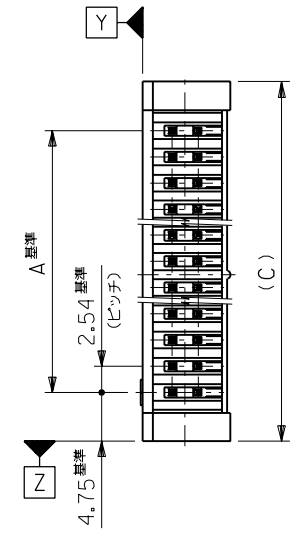
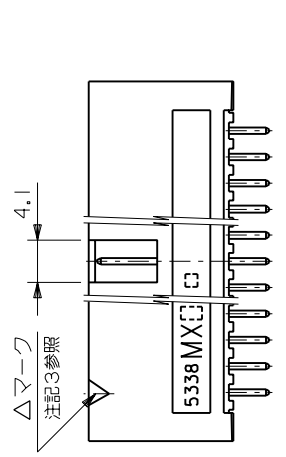
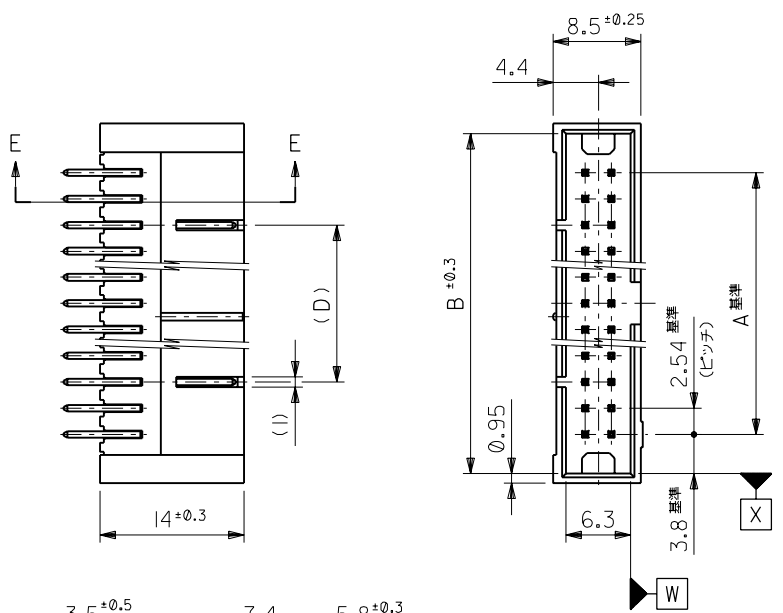
8 7 6 5 4 3 2 1

| | | |
|------------|------------|-----------|
| | | 60 |
| | | 50 |
| | | 40 |
| | | 36 |
| | | 34 |
| 39-28-5341 | 5332-34T2 | 34 |
| ↑ -5301 | ↑ -30T2 | 30 |
| -5261 | -26T2 | 26 |
| -5201 | -20T2 | 20 |
| -5161 | -16T2 | 16 |
| ↓ -5141 | ↓ -14T2 | 14 |
| 39-28-5101 | 5332-10T2 | 10 |
| EDP NO. | ENG. NO. | CKT. SIZE |
| 5332-NT2 | | |
| 39-26-7607 | 5332-60GS3 | 60 |
| ↑ -7507 | ↑ -50GS3 | 50 |
| -7407 | -40GS3 | 40 |
| -7367 | -36GS3 | 36 |
| -7347 | -34GS3 | 34 |
| -7307 | -30GS3 | 30 |
| -7267 | -26GS3 | 26 |
| -7207 | -20GS3 | 20 |
| -7167 | -16GS3 | 16 |
| ↓ -7147 | ↓ -14GS3 | 14 |
| 39-26-7107 | 5332-10GS3 | 10 |
| EDP NO. | ENG. NO. | CKT. SIZE |
| 5332-NGS3 | | |
| 39-26-7605 | 5332-60GS1 | 60 |
| ↑ -7505 | ↑ -50GS1 | 50 |
| -7405 | -40GS1 | 40 |
| -7365 | -36GS1 | 36 |
| -7345 | -34GS1 | 34 |
| -7305 | -30GS1 | 30 |
| -7265 | -26GS1 | 26 |
| -7205 | -20GS1 | 20 |
| -7165 | -16GS1 | 16 |
| ↓ -7145 | ↓ -14GS1 | 14 |
| 39-26-7105 | 5332-10GS1 | 10 |
| EDP NO. | ENG. NO. | CKT. SIZE |
| 5332-NGS1 | | |

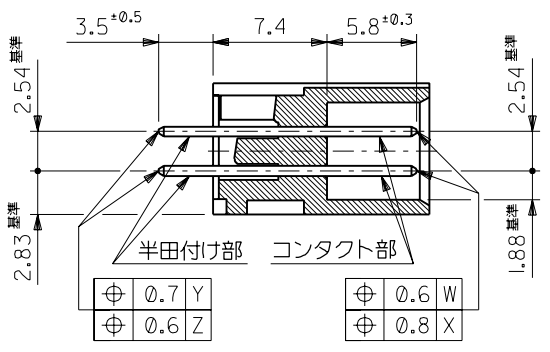
| | | | | | | | |
|-------------------------|-------|---------------------------|----------------------|---------------|------------------------------|-------------------|---|
| 角度 ANGLE | ±3° | | | | 材料 MATERIAL | SEE SHEET 1 OF 2 |  MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社 |
| 30以上 OVER | +0.3 | | | | 仕上げ FINISH | SEE SHEET 1 OF 2 | |
| 10以上 OVER 30未滿 UNDER | +0.25 | G | SEE SHEET 1 OF 2 | H.H. '89/7/18 | 適用電線範圍 WIRE RANGE | —H— | ENG. NO. SHEET 2 OF 2 |
| 10未滿 UNDER | +0.2 | 記号 LTR | 変更内容 REVISION RECORD | DR. CHK. DATE | 被覆外径 INS. RANGE | —H— | SD-5332-N* |
| 一般公差 GENERAL TOLERANCES | | REVISE ONLY ON CAD SYSTEM | | | DRAWN BY '89/7/18 H.HIRAMOTO | CHK'D BY P. Saito | TITLE 名称 OIK FLECS WAFER ASS'Y ST. |
| | | | | | APP'D BY [Signature] | 尺度 SCALE 2 - 1 | REV H |

5332-S02

8 7 6 5 4 3 2 1



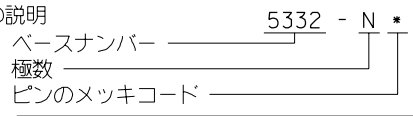
基板取付穴推奨寸法



SECT. E-E
 (SCALE 3-1)

注記

- 材料 ウエハー : ガラス繊維 15% 入り PBTP (UL94V-0), 黒色
 ピン : 黄銅, サイズ □0.635
- 嵌合相手 : 5320 シリーズ
- 使用符号の説明



| コード:* | △マークの色 | コンタクト部 | 半田付け部 | 下地メッキ |
|-------|--------|---------------|-------------|-----------------|
| GS1 | 黄 | 金 0.1μm MIN. | 半田 3μm MIN. | ニッケル 1μm MIN. |
| GS3 | 青 | 金 0.25μm MIN. | | |
| T2 | 黒 | 錫 1μm MIN. | | ニッケル 0.5μm MIN. |

| | | | | |
|----|-------|-------|-------|-------|
| 60 | 73.66 | 81.26 | 83.16 | 63.50 |
| 50 | 60.96 | 68.56 | 70.46 | 50.80 |
| 40 | 48.26 | 55.86 | 57.76 | 38.10 |
| 34 | 40.64 | 48.24 | 50.14 | 30.48 |
| 30 | 35.56 | 43.16 | 45.06 | 25.40 |
| 26 | 30.48 | 38.08 | 39.98 | — |
| 20 | 22.86 | 30.46 | 32.36 | — |
| 16 | 17.78 | 25.38 | 27.28 | — |
| 14 | 15.24 | 22.84 | 24.74 | — |
| 10 | 10.16 | 17.76 | 19.66 | — |
| 極数 | A 寸法 | B 寸法 | C 寸法 | D 寸法 |

| | | | | |
|-------------------------|-------------------------|------------------|-----------------------------|---|
| | | | 材料 MATERIAL | MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社 |
| | | | 注記 1 参照 | EDP. NO. SHEET 2 OF 2 参照 |
| | | | 仕上げ FINISH 注記 3 参照 | ENG. NO. SHEET 1 OF 2 SD-5332-N* REV G |
| 角度 ANGLE ±3° | | | 適用電線範囲 WIRE RANGE — | |
| 30 以上 OVER ±0.3 | G 変更 (JD60385) | T-H M.S 95/11/30 | 被覆外径 INS. RANGE — | |
| 10 以上 30 未満 UNDER ±0.25 | F 変更 & 再作図 (J00681) | H-H Y.Y 90/6/20 | DRAWN BY 90/6/19 H.HIRAMOTO | |
| 10 未満 UNDER ±0.2 | 記号 変更内容 REVISION RECORD | DR. CHK. DATE | CHK'D BY P. Saito | |
| 一般公差 GENERAL TOLERANCES | REVISION RECORD | DR. CHK. DATE | APP'D BY H. Hiramoto | TITLE 名称 QIK FLECS WAFER ASS'Y ST. |
| | | | 尺 度 SCALE 2 - 1 | |

:MM DIMENSIONS IN METRIC DO NOT SCALE DRAWING

:MM DIMENSIONS IN METRIC DO NOT SCALE DRAWING

ENG. NO. SHEET 2 OF 2
SD-5332-N*

EDP NO. 表 参照

8 7 6 5 4 3 2 1

F
E
D
C
B
A

| | | |
|------------|------------|-----|
| | | 60 |
| | | 50 |
| | | 40 |
| 39-28-5341 | 5332-34T2 | 34 |
| ↑ -5301 | ↑ -30T2 | 30 |
| ↑ -5261 | ↑ -26T2 | 26 |
| ↑ -5201 | ↑ -20T2 | 20 |
| ↑ -5161 | ↑ -16T2 | 16 |
| ↓ -5141 | ↓ -14T2 | 14 |
| 39-28-5101 | 5332-10T2 | 10 |
| EDP NO. | ENG. NO. | 極 数 |
| 5332-NT2 | | |
| 39-26-7607 | 5332-60GS3 | 60 |
| ↑ -7507 | ↑ -50GS3 | 50 |
| ↑ -7407 | ↑ -40GS3 | 40 |
| ↑ -7347 | ↑ -34GS3 | 34 |
| ↑ -7307 | ↑ -30GS3 | 30 |
| ↑ -7267 | ↑ -26GS3 | 26 |
| ↑ -7207 | ↑ -20GS3 | 20 |
| ↑ -7167 | ↑ -16GS3 | 16 |
| ↓ -7147 | ↓ -14GS3 | 14 |
| 39-26-7107 | 5332-10GS3 | 10 |
| EDP NO. | ENG. NO. | 極 数 |
| 5332-NGS3 | | |
| 39-26-7605 | 5332-60GS1 | 60 |
| ↑ -7505 | ↑ -50GS1 | 50 |
| ↑ -7405 | ↑ -40GS1 | 40 |
| ↑ -7345 | ↑ -34GS1 | 34 |
| ↑ -7305 | ↑ -30GS1 | 30 |
| ↑ -7265 | ↑ -26GS1 | 26 |
| ↑ -7205 | ↑ -20GS1 | 20 |
| ↑ -7165 | ↑ -16GS1 | 16 |
| ↓ -7145 | ↓ -14GS1 | 14 |
| 39-26-7105 | 5332-10GS1 | 10 |
| EDP NO. | ENG. NO. | 極 数 |
| 5332-NGS1 | | |

| | | | | | | | | | | | | |
|---------------------------|-------|--------|----------------------|----------|---------|--|--|--|-----------------------------|----------------------|-----------------|-------------------------------------|
| 角度 ANGLE | +3° | | | | | | | | 材料 MATERIAL | SHEET 1 OF 2 参照 | | MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社 |
| 30 以上 OVER | +0.3 | | | | | | | | 仕上げ FINISH | SHEET 1 OF 2 参照 | | |
| 10 以上 30 未満 UNDER | +0.25 | F | SEE SHEET 1 OF 2 | H.H. | 90/6/20 | | | | 適用電線範囲 WIRE RANGE | --- | | ENG. NO. SHEET 2 OF 2 |
| 10 未満 UNDER | +0.2 | | | DR. | 日付 DATE | | | | 被覆外径 INS. RANGE | --- | | REV G |
| 一般公差 GENERAL TOLERANCES | | 記号 LTR | 変更内容 REVISION RECORD | DR. CHK. | 日付 DATE | | | | DRAWN BY 90/6/18 H.HIRAMOTO | CHK'D BY M. Saito | | TITLE 名称 OIK FLECS WAFER ASS'Y ST. |
| REVISE ONLY ON CAD SYSTEM | | | | | | | | | | APP'D BY (Signature) | 尺 度 SCALE 2 - 1 | |

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5332.S04