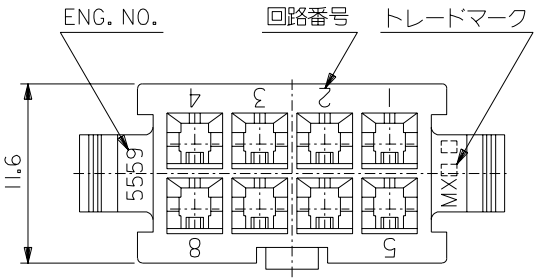
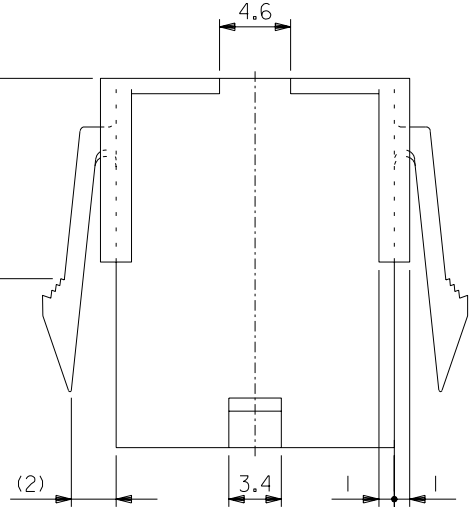
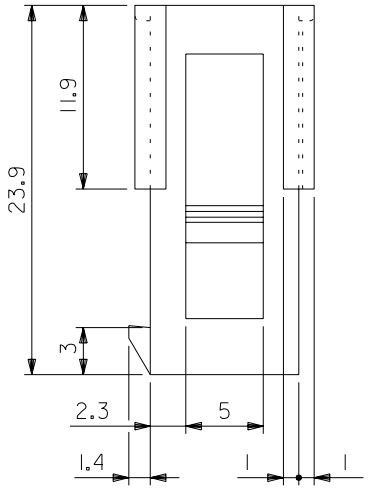
DWG. NO. SD-5559-NP-210

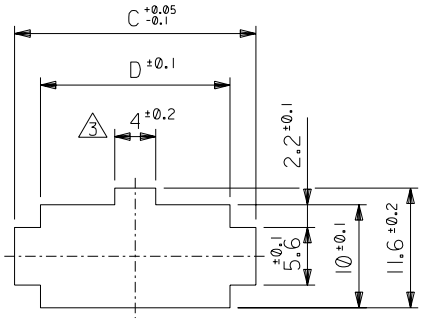



注記

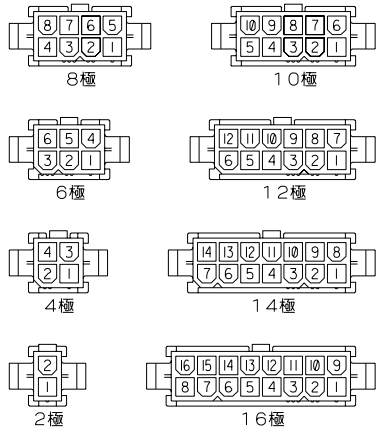
1. 適用ターミナル：5558シリーズ
2. 嵌合相手：5557-NR-210
3. 2極に限り4mm 寸法はD寸法にても可とする。
4. パネルスロットの打抜き方向はハウジングの挿入方向と同一のこと。



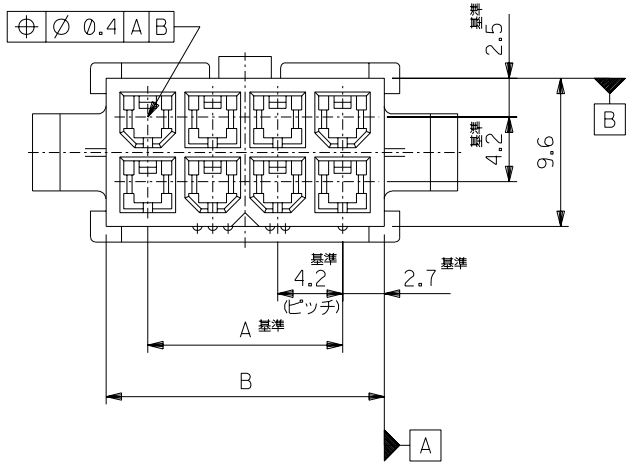




パネルスロット寸法 （パネル厚 0.8 - 2.0）




極数別レイアウト図 （SCALE：1-1）




| D | C | B | A | EDP NO. | ENG. NO. | 極 数 |
|---|---|---|---|---|---|---|
| 35.3 | 40.2 | 34.8 | 29.4 | 39-01-2166 | 5559-16P-210 | 16 |
| 31.1 | 36 | 30.6 | 25.2 | -2146 | -14P-210 | 14 |
| 26.8 | 31.8 | 26.4 | 21 | -2126 | -12P-210 | 12 |
| 22.6 | 27.6 | 22.2 | 16.8 | -2106 | -10P-210 | 10 |
| 18.4 | 23.4 | 18 | 12.6 | -2086 | -08P-210 | 8 |
| 14.2 | 19.2 | 13.8 | 8.4 | -2066 | -06P-210 | 6 |
| 10 | 15 | 9.6 | 4.2 | -2046 | -04P-210 | 4 |
| 5.8 | 10.8 | 5.4 | — | 39-01-2026 | 5559-02P-210 | 2 |

| GENERAL TOLERANCES | | LTR | REVISION RECORD | DR. / CHK. | DATE |
|---|---|---|---|---|---|
| 角度 ANGLE | ±3° | | | | |
| 30 以上 OVER | ±0.4 ~~±0.5~~ | | | | |
| 10 以上 30 未満 OVER UNDER | ±0.3 ~~±0.25~~ | D | 変更 (J20850) | H.H / M.F | '92/9/19 |
| 10 未満 UNDER | ±0.2 | C | 再作図 (J80832) | H.H / Y.Y | '88/10/17 |

| | |
|---|---|
| 材料 MATERIAL | ナイロン66，UL94V-0 色：オフホワイト |
| 仕上げ FINISH | — |
| 適用電線範囲 WIRE RANGE | — |
| 被覆外径 INS. RANGE | — |
| DRAWN BY '88/10/14 | H.HIRAMOTO |
| CHK'D BY '92/9/19 | M.HIRAMOTO |
| APP'D BY '92/9/21 | M.MATSUSHIMA |
| 尺度 SCALE | 3 - 1 |

MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社

REVISE ONLY ON CAD SYSTEM

TITLE 名称

NEW MINI.FIT CONNECTOR CRIMP PIN HOUSING

DWG. NO. SD-5559-NP-210

REV D

:MM DIMENSIONS IN METRIC DO NOT SCALE DRAWING

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EN-01C(032)MXJ-32

5559.S06

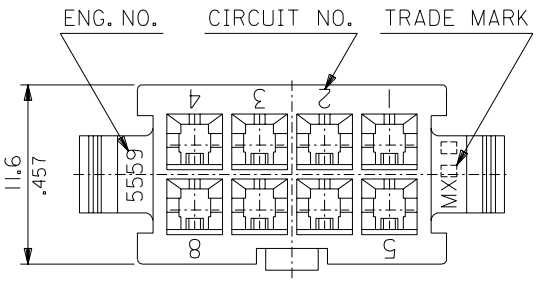
ENG. NO SD-5559-NP-210

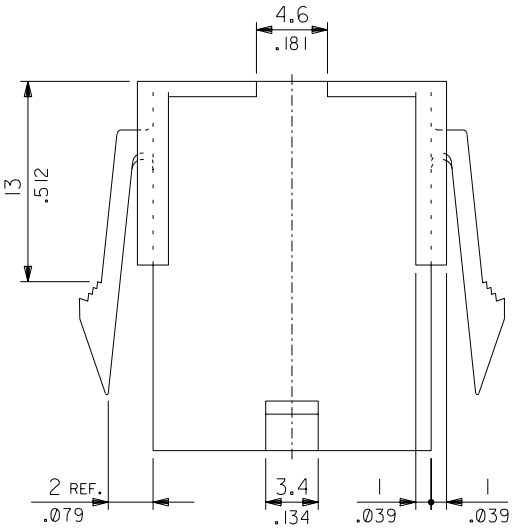
EDP NO. 39-01-2**6

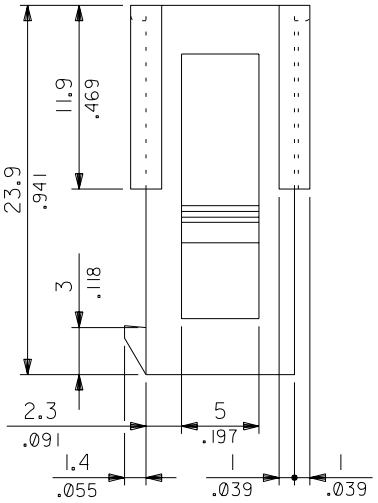
:MM DIMENSIONS IN METRIC DO NOT SCALE DRAWING

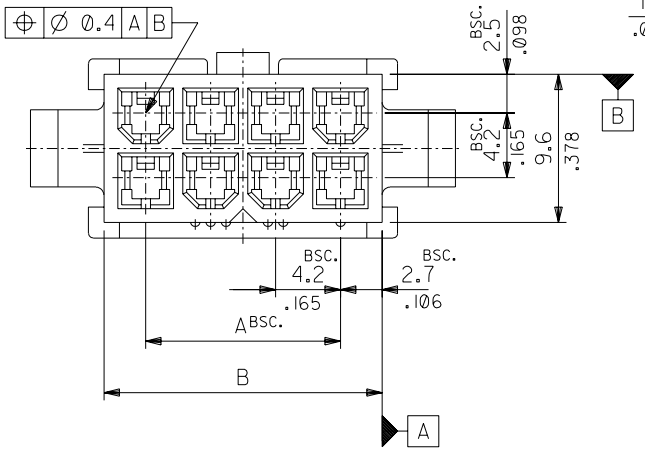
## NOTES

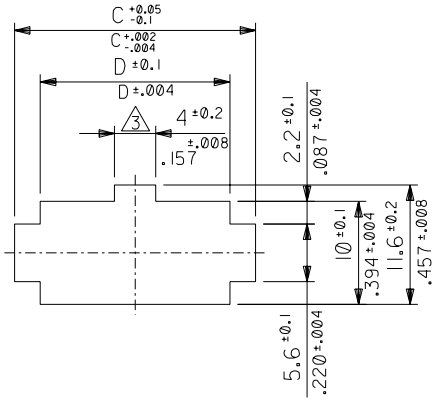
1. TERMINAL : 5558 SERIES
2. MATES WITH : 5557-NR-210
3. THIS DIMENSION IS ALLOWABLE UP TO "D" DIMENSION IN CASE OF 2 CIRCUITS.
4. PANEL HOLE TO BE PUNCHED OUT IN THE SAME DIRECTION AS INSERTION INTO THE PANEL.



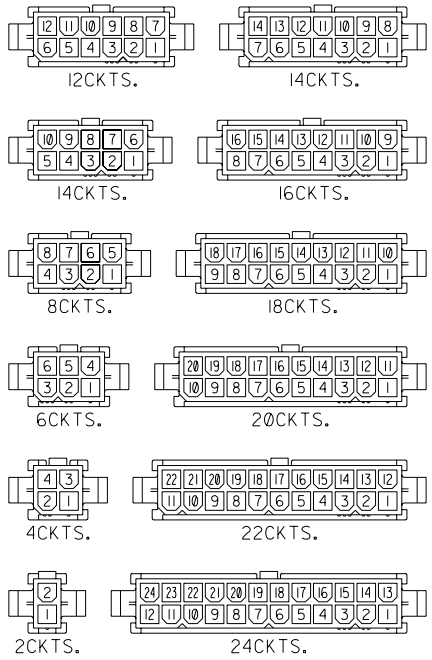




RECOMMENDED PANEL HOLE DIMENSION

(THICKNESS : 0.8-2.0/.032-.079)




CIRCUIT SIZE LAYOUT ( SCALE : 1 - 1 )

| D | C | B | A | EDP NO. | ENG. NO. | CIRCUIT |
|---|---|---|---|---|---|---|
| 52.1/2.051 | 57.0/2.244 | 51.6/2.031 | 46.2/1.819 | 39-01-2246 | 5559-24P-210 | 24 |
| 47.9/1.886 | 52.8/2.079 | 47.4/1.866 | 42.0/1.654 | -2226 | -22P-210 | 22 |
| 43.7/1.720 | 48.6/1.913 | 43.2/1.701 | 37.8/1.488 | -2206 | -20P-210 | 20 |
| 39.5/1.555 | 44.4/1.748 | 39.0/1.535 | 33.6/1.323 | -2186 | -18P-210 | 18 |
| 35.3/1.390 | 40.2/1.583 | 34.8/1.370 | 29.4/1.158 | -2166 | -16P-210 | 16 |
| 31.1/1.224 | 36.0/1.417 | 30.6/1.205 | 25.2/.992 | -2146 | -14P-210 | 14 |
| 26.8/1.055 | 31.8/1.252 | 26.4/1.039 | 21.0/.827 | -2126 | -12P-210 | 12 |
| 22.6/.890 | 27.6/1.087 | 22.2/.874 | 16.8/.661 | -2106 | -10P-210 | 10 |
| 18.4/.724 | 23.4/.921 | 18.0/.709 | 12.6/.496 | -2086 | -08P-210 | 8 |
| 14.2/.559 | 19.2/.756 | 13.8/.543 | 8.4/.331 | -2066 | -06P-210 | 6 |
| 10.0/.394 | 15.0/.591 | 9.6/.378 | 4.2/.165 | -2046 | -04P-210 | 4 |
| 5.8/.228 | 10.8/.425 | 5.4/.213 | — | 39-01-2026 | 5559-02P-210 | 2 |

| 角度 ANGLE | ±3° |
|---|---|
| 30 以上 OVER | ±0.4 ~~±0.3~~ |
| 10 以上 30 未満 OVER UNDER | ±0.3 ~~±0.25~~ |
| 10 未満 UNDER | ±0.2 |
| 一般公差 GENERAL TOLERANCES | |

| 記号 LTR | 変更内容 REVISION RECORD | DR. CHK. | 日付 DATE |
|---|---|---|---|
| C | REVISED & REDRAWN (J80832) | H.H H.H | '88/10/17 |

REVISE ONLY ON CAD SYSTEM

| | |
|---|---|
| 材料 MATERIAL | NYLON 66, UL94V-0 |
| 仕上げ FINISH | — |
| 適用電線範囲 WIRE RANGE | — |
| 被覆外径 INS. RANGE | — |
| DRAWN BY '88/10/14 H.HIRAMOTO | CHK'D BY '88/10/21 M.FUKUOKA |
| APP'D BY '88/10/24 M.NOMOTO | 尺度 SCALE 3 - 1 |

molex MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社

EDP. NO. 39-01-2**6

ENG. NO. SD-5559-NP-210 REV C

TITLE 名称 NEW MINI. FIT CONNECTOR CRIMP PIN HOUSING

5559.S08 A

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