

| REV | ECN NO. | DESCRIPTION | DATE | APP'D |
|-----|---------|-----------------------|------|-------|
| C/D | | RELEASE TO PRODUCTION | | Paul |

Features:

- 2 ~ 24 circuits available
- Material: UL 94V-2
- Positive housing locks
- 600V volts rating
- Current rating up to 9 amperes per circuits
- 10 milliohms contact resistance
- Mates with 4310-xxHME series housing
- Recommended PCB thickness: .07"(1.78mm) max.

Specifications:

- Voltage rating: 600V AC, DC (R.M.S.)
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -40 °C ~ 105 °C (including temperature rise)

Ordering and Dimensional Information (mm)

| Circuits | Dim. A | Dim. B | Dim. C | Dim. D | Circuits | Dim. A | Dim. B | Dim. C | Dim. D |
|----------|--------|--------|--------|--------|----------|--------|--------|--------|--------|
| 2 | 5.4 | 9.0 | 15.4 | 14 | 25.2 | 30.6 | 34.2 | 40.6 | |
| 4 | 4.2 | 9.6 | 13.2 | 16 | 29.4 | 34.8 | 38.4 | 44.8 | |
| 6 | 8.4 | 13.8 | 17.4 | 18 | 33.6 | 39.0 | 42.6 | 49.0 | |
| 8 | 12.6 | 18.0 | 21.6 | 20 | 37.8 | 43.2 | 46.8 | 53.2 | |
| 10 | 16.8 | 22.2 | 25.8 | 22 | 42.0 | 47.4 | 51.0 | 57.4 | |
| 12 | 21.0 | 26.4 | 30.0 | 24 | 46.2 | 51.6 | 55.2 | 61.6 | |

Ordering Information

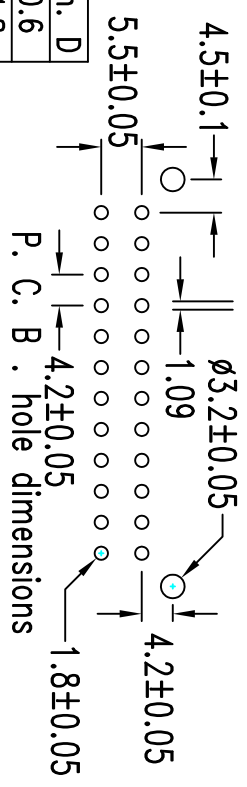
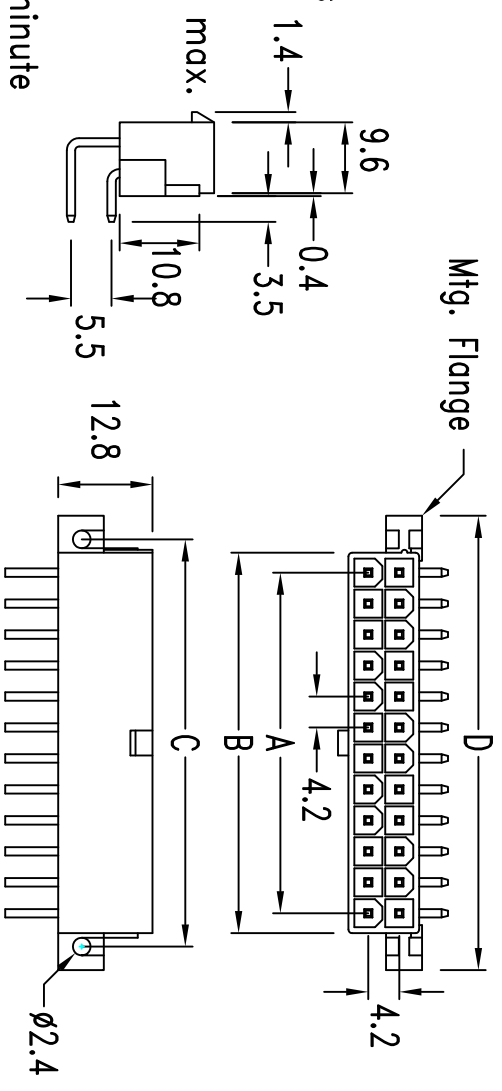
P N : 4 3 1 1 - X X R Y E

Serial Type _____

No. of Contact _____
02~24 PIN

With Mtg. Flanges _____

Right Angle _____



TOLERANCE

| |
|--------------------|
| .000 ± 0.08 (mm) |
| .00 ± 0.25 (mm) |
| .0 ± 0.40 (mm) |

APPROVALS

| DRAWN | DATE |
|--------|----------|
| Daniel | 18-03-94 |
| CHK'D | DATE |
| Huang | 01-04-15 |
| APP'D | SCALE |
| Chen | 1:1 |
| UNTS | SCALE |
| mm | 1:1 |



易昕企業有限公司
LEAMAX ENTERPRISE CO., LTD.

TITLE:
.165"(4.2mm) Right Angle Header

DWG NO.4311-2R2

SIZE:A4 SHEET 1 OF 1 REV. C/D