

Features:

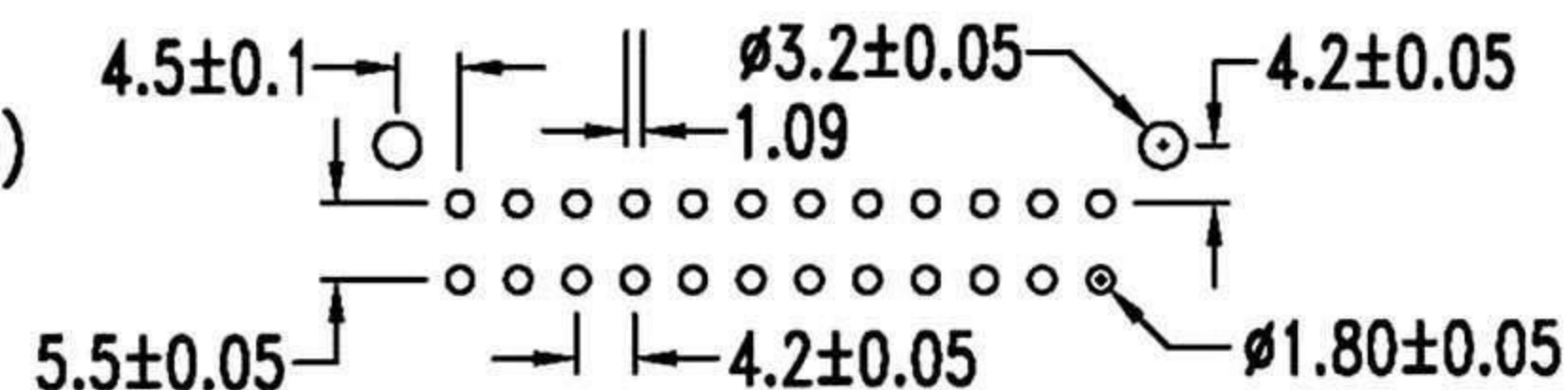
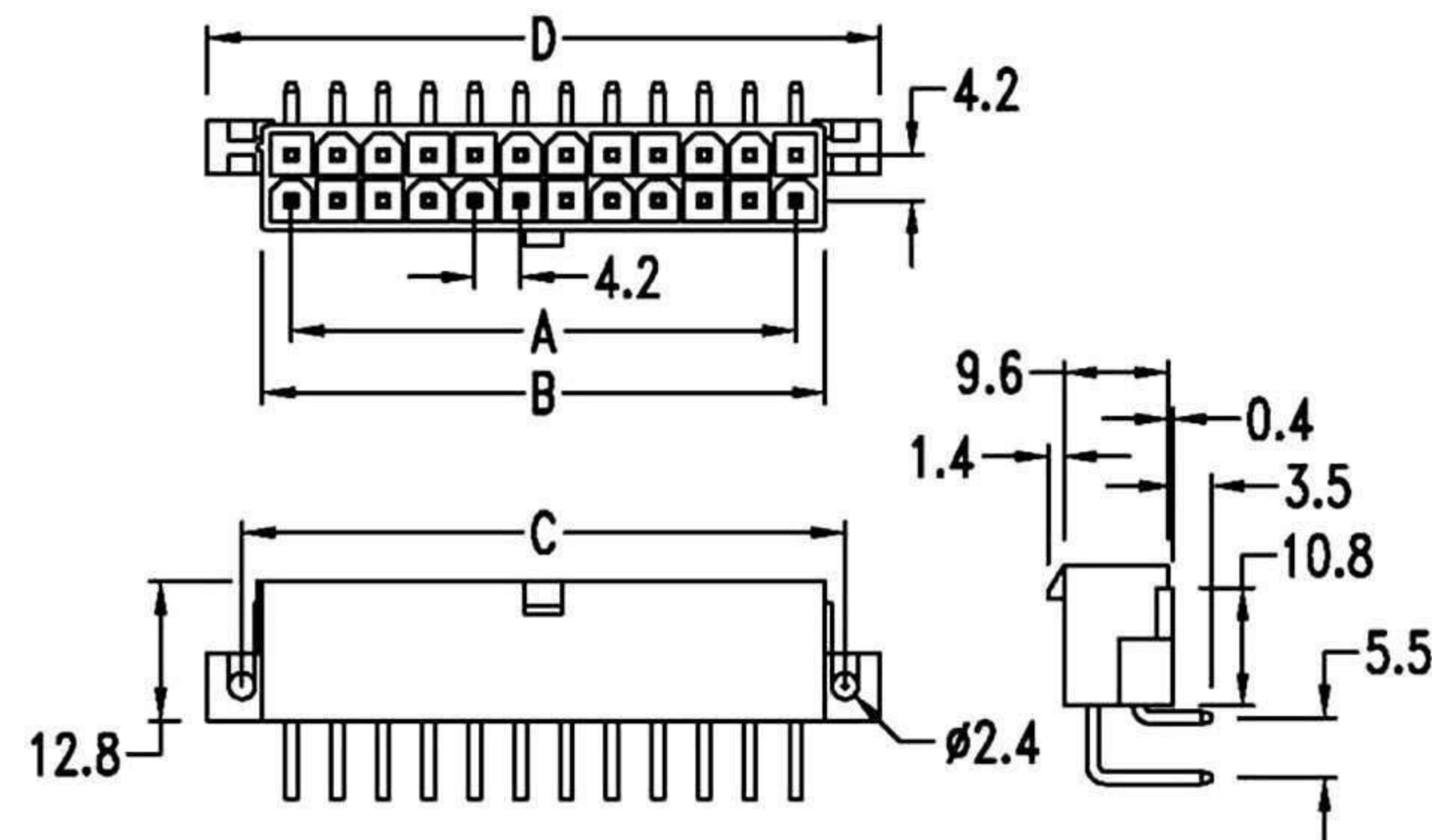
- 2 ~ 24 circuits available
- Material: UL 94V-2
- Positive housing locks
- 600V volts rating
- Current rating up to 9 amperes per circuits
- 10 milliohms contact resistance
- Recommended PCB thickness: .07"(1.78mm) max.

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	19.6	16	29.4	34.8	38.4	44.8
6	8.4	13.8	17.4	23.8	18	33.6	39.0	42.6	49.0
8	12.6	18.0	21.6	28.0	20	37.8	43.2	46.8	53.2
10	16.8	22.2	25.8	32.2	22	42.0	47.4	51.0	57.4
12	21.0	26.4	30.0	36.4	24	46.2	51.6	55.2	61.6



P. C. B . hole dimensions

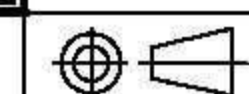
RoHS
Compliant

Gold Star Connectors Co., Ltd.

APPD.
核准 Elaine

DWG.
製圖 Jolin

DATE 制表日
2006/10/30



TOLERANCE
容許公差

SCALE
比例 參考

.000 ± 0.08
.00 ± 0.25
.0 ± 0.40

UNIT
單位 M M

SIZE
紙張尺寸 A 4

PAGE
張數 1 OF 1

REV.
版本 A

PART NAME 品名

4.2mm WAFER RIGHT ANGLE TYPE WITH
EAR TIN PLATED ROHS LOW-LEAD

PART NO.

料號 NCWD420-xxRE