

Features:

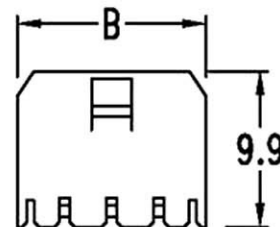
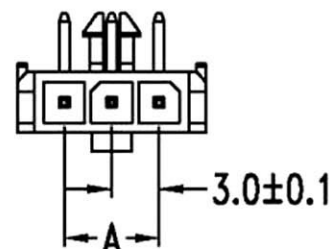
- 2 ~ 12 circuits available
- Material: PBT
- .025"(0.64mm) square pins
- Tin-plated brass pin
- Mates with 3025-xxS housing
- Standard color: Black

Specifications:

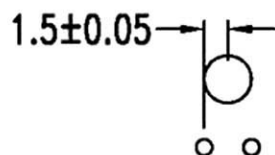
- Current rating:

Wire size	# 20	# 22	# 24	# 26	# 28	# 30
Ampere	5 A	5 A	4 A	3 A	2 A	1 A

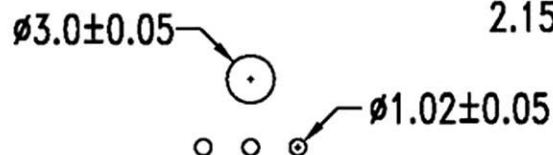
- Voltage rating: 250V
- Contact resistance: 10mΩ Max.
- Dielectric strength: 1500V AC/minute
- Temperature rise: 30°C max.
(carry rated current load)



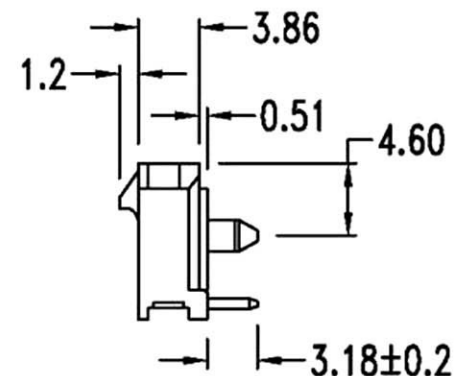
2 circuits



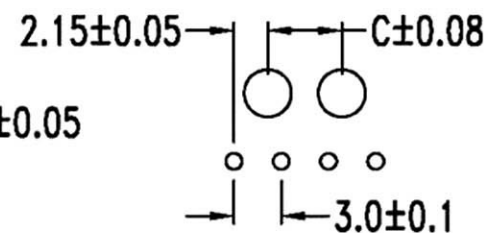
3 circuits



PCB Layout



4 ~ 12 circuits



Dimensional Information

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2	3.0	9.0	6	15.0	21.0	10	27.0	33.0
3	6.0	12.0	7	18.0	24.0	11	30.0	36.0
4	9.0	15.0	8	21.0	27.0	12	33.0	39.0
5	12.0	18.0	9	24.0	30.0			

RoHS
Compliant

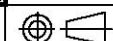
Gold Star Connectors Co., Ltd.

APPD.
核准

DWG.
製圖

DATE 制表日

2006/06/09



SCALE
比例 参考

UNIT
單位 M M

PAGE
張數 1 OF 1

TOLERANCE
容許公差

0 ± 0.25
.00 ± 0.15
ANG. ±

SIZE
紙張尺寸 A 4

REV.
版次 A

PART NAME 品名

WAFER SINGLE ROW 90°

PART NO.

料號 NCWS300-xxR