

Features:

- 2 ~ 8 circuits available
- Plastic material: LCP
- ⚠ Pin material: High conductivity copper alloy
- ⚠ Finished: Tin-plated 100u" over copper 50u"
- .025"(0.64mm) square pin

Specification:

- ⚠ Current rating: 14A at #16 AWG for 2 poles
8A at #16 AWG for other poles
- Voltage rating: 400V AC(RMS) or 400V DC Max.
- Contact resistance: 10mΩ Max.
- Dielectric withstanding voltage: 1800V AC/minute
- Ambient temperature range: -40°C ~ 105°C

Ordering Information

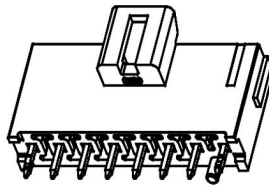
Part No.	Feature	Type	Color
W4352-XXPSSYTNBGR	With post	Key A	Black
W4352-XXPSSYTNCGR		Key B	Natural

&& xx = 02 ~ 08

Dimensional Information (mm)

Circuits	Dim. A	Dim. B
2	3.5	8.0
3	7.0	11.5
4	10.5	15.0
5	14.0	18.5
6	17.5	22.0
7	21.0	25.5
8	24.5	29.0

Recommended P. C. board layout



RoHS Compliant		玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准	SCALE 比例 参考	UNLESS OTHERWISE SPECIFIED TOLERANCE .000 ± 0.15 (mm) .00 ± 0.25 (mm) .0 ± 0.4 (mm)	PART NAME 品名 3.5mm Wafer Single Row 1XXXPin 180° With Locating Peg Tin Plating Material:LCP Bag Packing ROHS
DWG. 製圖 Betty	UNIT 單位 M M	SIZE. 紙張尺寸 A 4	PART NO.
DATE 制表日 2020/01/14	PAGE 張數 1 OF 1	REV. 版次 A	料號 W4352-XXPSSYTNXGR