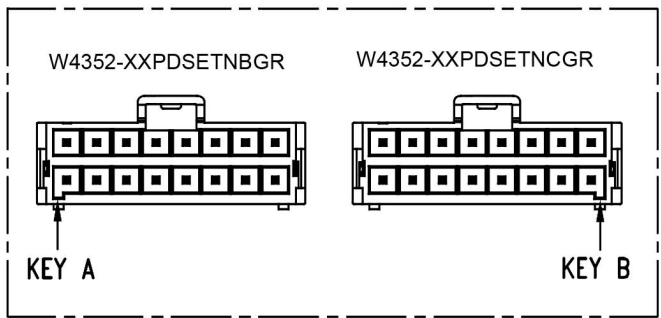
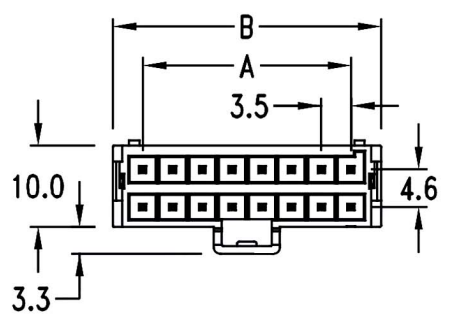


1 2 3 4 5 6 7 8

A  
B  
C  
D  
E  
F  
G  
H

A  
B  
C  
D  
E  
F  
G  
H

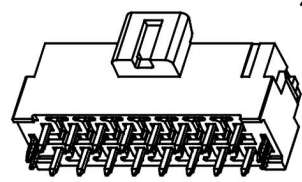


**Features:**

- 4 ~ 16 circuits available
- Housing material: LCP
- ⚠ Pin material: High conductivity copper alloy, Tin-plated 100u" over copper 50u"
- Retention clip material: Tin-plated brass
- .025"(0.64mm) square pin

**Specification:**

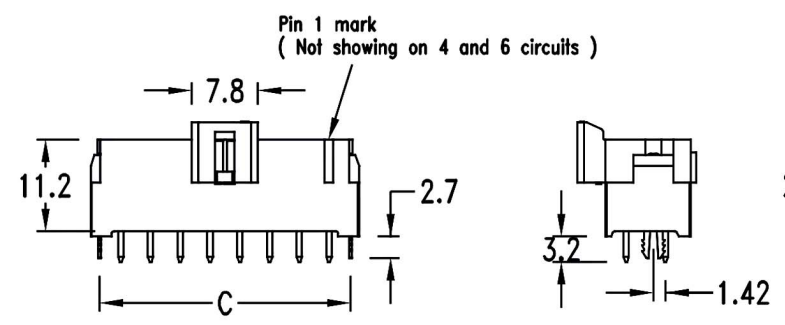
- ⚠ • Current rating: 8A at #16 AWG
- Voltage rating: 400V AC(RMS) or 400V DC Max.
- Contact resistance: 10mΩ Max.
- Dielectric withstanding voltage: 1800V AC/minute
- Ambient temperature range: -40°C ~ 105°C



**Ordering Information**

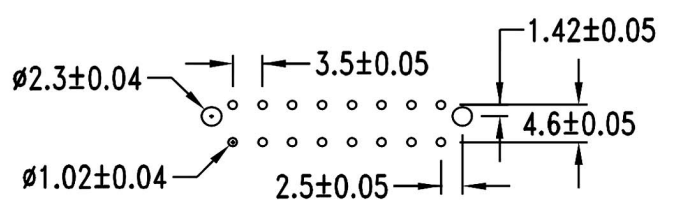
Part No.	Feature	Type	Color
W4352-XXPDSETNBGR	With retention clip	Key A	Black
W4352-XXPDSETNCGR		Key B	Natural

&& xx = 04 ~ 16



**Dimensional Information ( mm )**

Circuits	Dim. A	Dim. B	Dim. C
4	3.5	10.6	8.5
6	7.0	14.1	12.0
8	10.5	17.6	15.5
10	14.0	21.1	19.0
12	17.5	24.6	22.5
14	21.0	28.1	26.0
16	24.5	31.6	29.5



Recommended P. C. board layout

RoHS Compliant

**HSM** 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 Dual Row 2XXXPin 180° With Retention Clip Tin Plating Material:LCP Bag Packing ROHS
DWG. 製圖 Betty			
DATE 制表日 2020/01/14	PAGE 張數 1 OF 1	REV. 版次 A	PART NO. 料號 W4352-XXPDSETNXGR

1 2 3 4 5 6 7 8