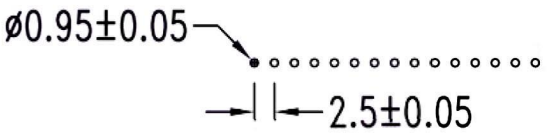
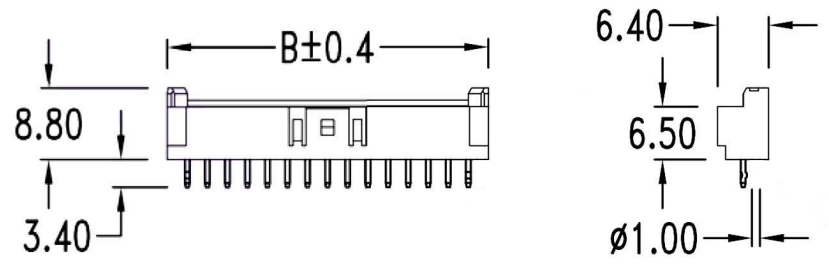
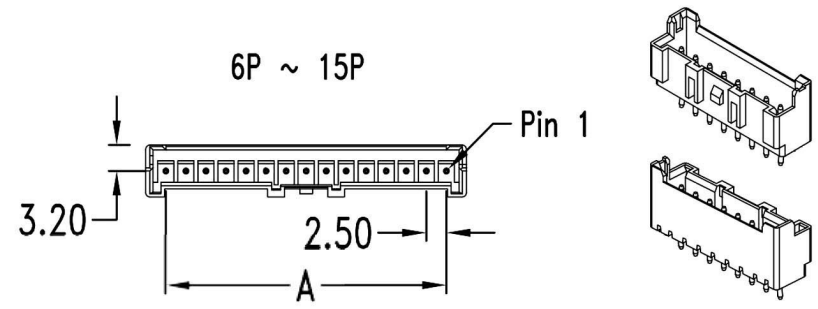


Features:

- 2 ~ 15 circuits available
- Material: Glass-filled PA 66, UL 94V-0
- Pin: Brass Tin-plated
- .024"(0.6mm) round pin
- Mates with H2509 Series housing

Specification:

- Current rating: 3A AC, DC ( #20, #22 AWG )
- Voltage rating: 250V AC, DC
- Contact resistance: Initial value/10mΩ Max.  
After environmental testing/20mΩ Max.
- Insulation resistance: 1000MΩ Min.
- Withstanding voltage: 1000V AC/minute
- Temperature range: -25°C ~ 85°C  
(including temperature rise in applying electrical current)
- Applicable P. C. board thickness: .063"(1.6mm)



P. C. board hole dimensions

Dimensional Information ( mm )

Circuits	Dim. A	Dim. B
N	2.5 x ( N - 1 )	A + 5

&& N = 2 ~ 15

RoHS Compliant		<b>玄茂科技股份有限公司</b> <b>HSUAN MAO TECHNOLOGY CO., LTD.</b>	
APPD. 核准	SCALE 比例 参考	UNLESS OTHERWISE SPECIFIED TOLERANCE .000 ± 0.08 ( mm ) .00 ± 0.25 ( mm ) .0 ± 0.40 ( mm )	PART NAME 品名 2.5mm WAFER XXPIN STRAIGHT TYPE WITHOUT LOCATING PEG TIN PLATING WHITE COLOR ROHS
DWG. 製圖 Betty	UNIT 單位 M M	SIZE. 紙張尺寸 A 4	PART NO. 料號 W2509-XXPSNTW0R
DATE 制表日 2017/08/28	PAGE 張數 1 OF 1	REV. 版次 A	