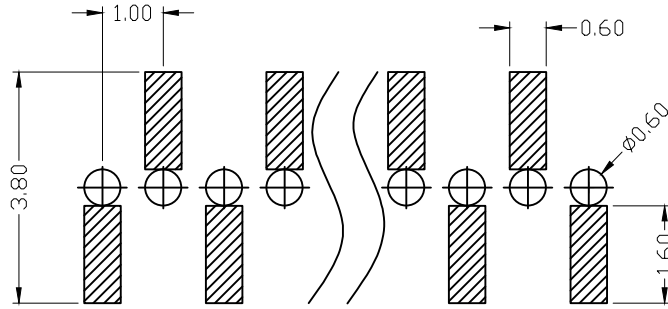
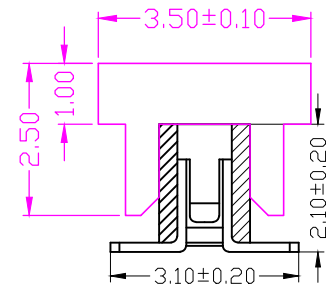
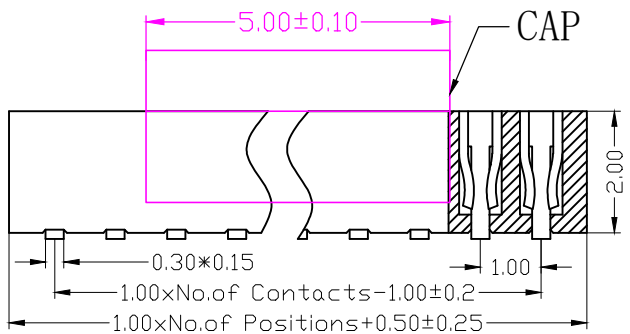
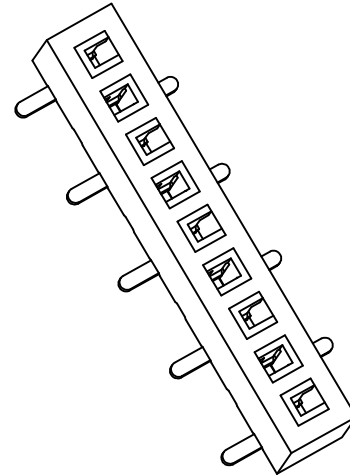
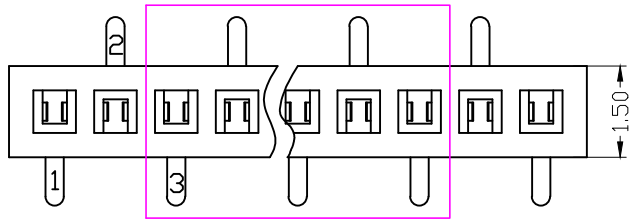


RoHS Compliant

Rev.	change details	effective date	updated by	date
A	Initial release	2020.12.19	FHY	20.12.19



Recommended P.C.B. Layout



**Std. Material**  
 Contact: Phosphor bronze  
 Contact Plating: 1u" Au over 30u" Ni Min.  
 Insulator: LCP(UL94V-0).  
 Insulator Colour: Black

**Temperature**  
 Operating Temp.: -40°C to 105°C  
 Max. Processing Temp.: 260°C for 10s

**Electronic Specifications**  
 Current Rating : 1 AMP  
 Contact Resistance : 20mΩ Max.  
 Insulation Resistance : 1000MΩ Min.  
 Withstanding Voltage : AC 500V for 60s

**Packing :** Tape&Reel or Tray

**Ordering Information**

No. of Pins	Contact Plating	Insulator Material
Rows*Pins 1 x 50	SN: Tin <input type="checkbox"/> G0: 0.8u" Gold <input type="checkbox"/> G1: 1u" Gold <input type="checkbox"/> G2: 1.5u" Gold <input type="checkbox"/> G3: 2u" Gold <input type="checkbox"/> G4: 3u" Gold <input type="checkbox"/> G5: __u" Gold <input type="checkbox"/>	A: PBT <input type="checkbox"/> B: PA6T <input type="checkbox"/> C: PA9T <input type="checkbox"/> D: PA66 <input type="checkbox"/> E: PA46 <input type="checkbox"/> F: LCP <input type="checkbox"/> G: _____ <input type="checkbox"/>

**Ordering Dimensions**

A	B	C	D	H	W
PA	PB	PC	PD	PW	L

Remarks:

UNLESS OTHERWISE STATED DIMENSIONS IN mm TOLERANCE:	ORIGINALLY BY	
	DRAWN: FHY	
	CHECKED: FY	
	APPROVED: FY	
DATE: 2020.12.19		发现更多

**深圳市征华电子有限公司**  
 Shenzhen ZWON Electronics Co.,Ltd.

SERIES: FH1.0/Single Row/SMT

TYPICAL: 1.00mm 单排母 塑高2.0  
 MODEL: SMT 上插式 正脚位

Drawing No.	DRXXX-XX	
Scale	Revision	Sheet
FIT	A	1 of 1
ZWON P/N:		
Customer P/N:		