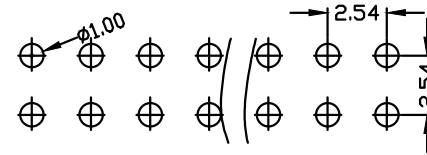
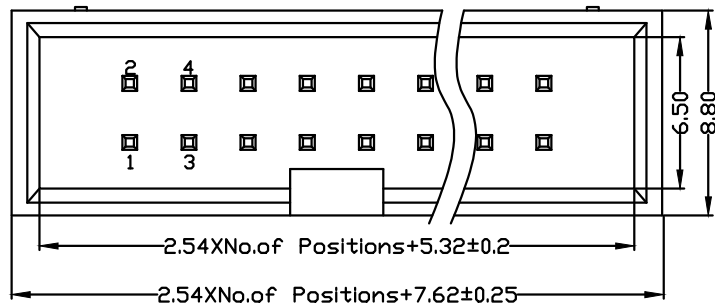


RoHS Compliant

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

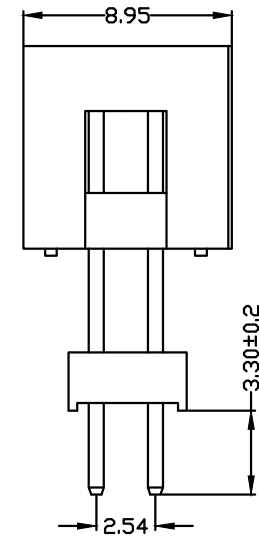
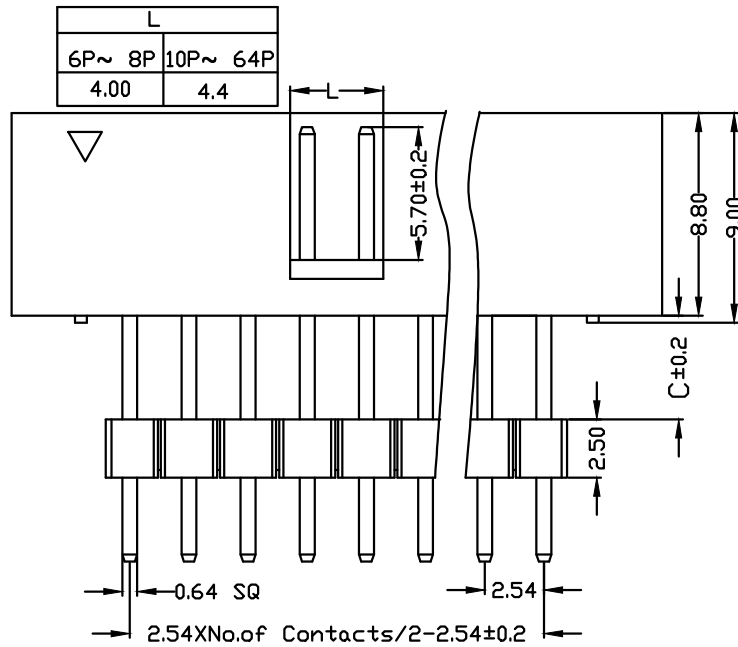


Recommended P.C.B. Layout

**Std. Material**  
 Contact: Brass  
 Contact Plating: 0.8u" Au over 30u" Ni Min.  
 Insulator: PBT(UL94V-0).  
 Insulator Colour: Black

**Temperature**  
 Operating Temp.: -40°C to 105°C  
 Max. Processing Temp.: 140°C

**Electronic Specifications**  
 Current Rating : 3 AMP  
 Contact Resistance : 20mΩ Max.  
 Insulation Resistance : 1000MΩ Min.  
 Withstanding Voltage : AC 1000V for 60s  
**Packing** : Tray or agree on \_\_\_\_\_



**Ordering Information**

No. of Pins	Contact Plating	Insulator Material
Rows*Pins 2 x 40	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:(N) 2 X <input style="width: 20px; height: 15px;" type="text"/>		

**Ordering Dimensions**

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

Remarks:

UNLESS OTHERWISE STATED  
 DIMENSIONS IN mm  
 TOLERANCE:

ORIGINALY BY	<b>ZWON</b>
DRAWN: FHY	
CHECKED: FY	
APPROVED: FY	
DATE:2020.12.19	

LINEAR X 0.5  
 X.X ±0.2  
 X.XX ±0.1

ANGLEAR ±1°

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

SERIES: BH2.54\*9.0/Dual Row/Straight

TYPICAL MODEL: 2.54mm 筒牛 塑高9.0 180度 加塑胶

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