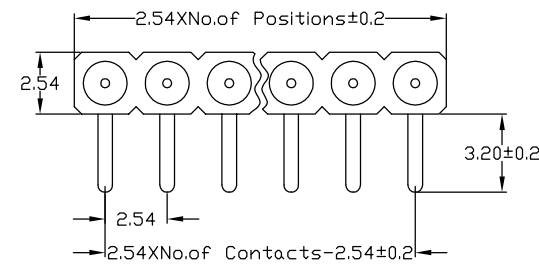
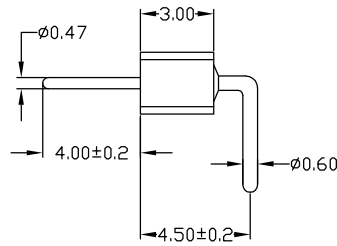
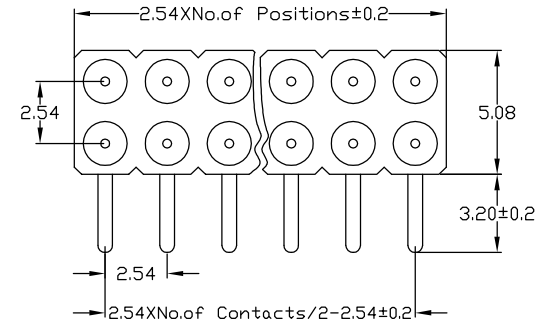
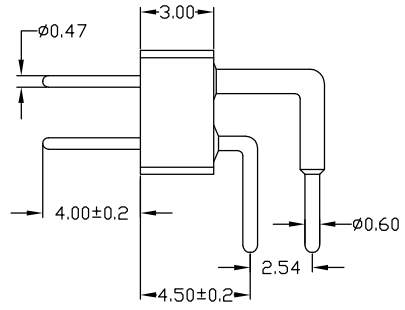


RoHS Compliant

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



Right angle pin connector:solder tail,
single row
Availability from:2 to 40 contacts
Standard number of contacts 20,25,
32 and 40



Right angle pin connector:solder tail,
double row
Availability from:4 to 80 contacts
Standard number of contacts 20,40,
56,60 and 72

Std. Material
 Insulator : Black glass filled polyester PPS-GF30-FR
 Flammability : UL94V-0
 Sleeve : Brass CuZn 36Pb3(36000)
 Mating pin ϕ : 0.47 mm
 Mechanical life : min 500 cycles
 Rated current : 3Amp
 Contact resistance: Max 10m Ω
 Dielectric resistance : Min 1000V_{RMS}
Temperature
 Operating Temp. : -40 $^{\circ}$ C to 105 $^{\circ}$ C
 Max. Processing Temp.: 260 $^{\circ}$ C for 10s
Packing : Tray or agree on _____


Ordering Information

No. of Pins	Contact Plating	Insulator Material
Rows*Pins	SN: Tin <input type="checkbox"/>	A: PBT <input type="checkbox"/>
1/2 x 40	G0: 0.8u" Gold <input type="checkbox"/>	B: PA6T <input type="checkbox"/>
Ordering:(N)	G1: 1u" Gold <input type="checkbox"/>	C: PA9T <input type="checkbox"/>
1/2 X <input type="text"/>	G2: 1.5u" Gold <input type="checkbox"/>	D: PA66 <input type="checkbox"/>
	G3: 2u" Gold <input type="checkbox"/>	E: PA46 <input type="checkbox"/>
	G4: 3u" Gold <input type="checkbox"/>	F: LCP <input type="checkbox"/>
	G5: ___u" Gold <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	 深圳市征华电子有限公司 Shenzhen ZWON Electronics Co.,Ltd. SERIES: Round PH2.54*3.0/Right Angle TYPICAL MODEL: 2.54圆孔排针 塑高3.0 90度
	DRAWN: FHY	
	CHECKED: FY	
	APPROVED: FY	
ANGLEAR $\pm 1^{\circ}$	LINEAR X 0.5 X.X ± 0.2 X.XX ± 0.1	DATE:2020.12.19



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