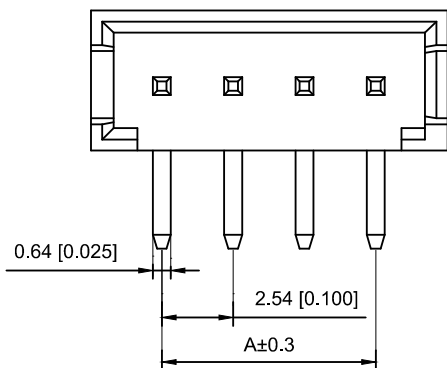
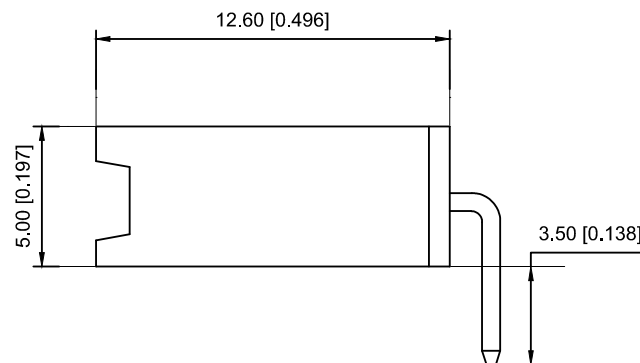
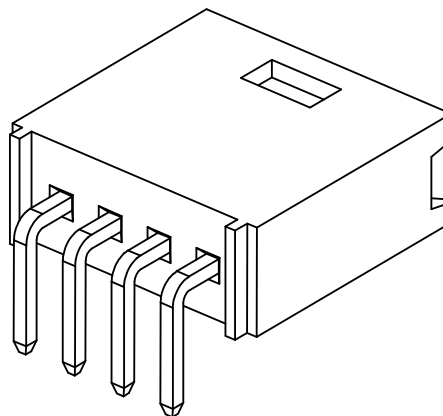
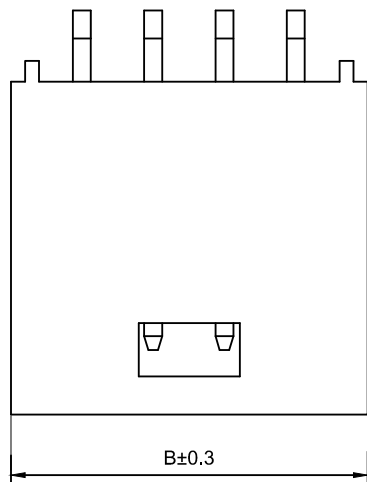


Recommended P.C.B Layout
General Tolerance±0.05

Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 1000M\Omega$
- Contact resistance: $\leq 10m\Omega$
- After environmental testing : $\leq 20m\Omega$

X2530 W R-05 - PT SN

① ② ③ ④ ⑤ ⑥

- ① Series No.
② Category : W-WAFER
③ Wedding Board Angle : R-Stright 90°
④ Row No.-Pin No.: XX-02P~22P
⑤ Material : PT-PBT 94V-0
⑥ Plating Category: Sn-Bright Tin Plating

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
02	2.54	7.70	12	27.94	33.10
03	5.08	10.20	13	30.48	35.60
04	7.62	12.70	14	33.02	38.10
05	10.16	15.20	15	35.56	40.70
06	12.70	17.80	16	38.10	43.20
07	15.24	20.30	17	40.64	45.70
08	17.78	22.90	18	43.18	48.20
09	20.32	25.40	19	45.72	50.70
10	22.86	28.00	20	48.26	53.20
11	25.40	30.50	22	53.34	58.50

X2530WR-05-PTSN	PBT UL 94V-0	Brass	Tin-Plated	X2530W
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Wafer

							DSND		DATE		SCALE: N/A	MODEL TYPE: 2.54mm Crimp Style Connectors			
Δx					ANGLAR	±5°	DWN		DATE		VIEW: 	PART NO.: X2530WR-05-PTSN			
Δx					$L \leq 4$	±0.2	CHKD		DATE		UNIT: mm/in	DWG NO.: X-X2530WR-05-PTSN			
Δx					$4 < L \leq 16$	±0.3	APPD		DATE		SIZE: A4				
Δx					$16 < L \leq 63$	±0.4									
MARK	DESCRIPTION				DATE	REVISED	APPROVED	L > 63		±0.5					
REVISIONS							UNSPECIFIED TOLERANCES					XKB INDUSTRIAL PRECISION CO.,LIMITED			
www.xk-dg.cn www.helloxb.com www.helloxb.cn												WEIGHT	SHEET	REVISION	
												1.0g	1/1	A0	