

Wafer: Nylon & PBT, UL94V-0

Part No.	Dimensions		
	A	B	C
2*3P	10.16	16.51	24.16
2*5P	20.32	26.67	34.32
2*6P	25.40	31.75	39.40

Technical drawings of the 2*6P connector showing dimensions and pin configurations.

Top View Dimensions:

- Overall Width: C
- Pin Pitch: 7.62
- Overall Pin Array Width: 16.97

Side View Dimensions:

- Pin Height: 1.27
- Pin Spacing: 7.62
- Labels: A, B

Front View Dimensions:

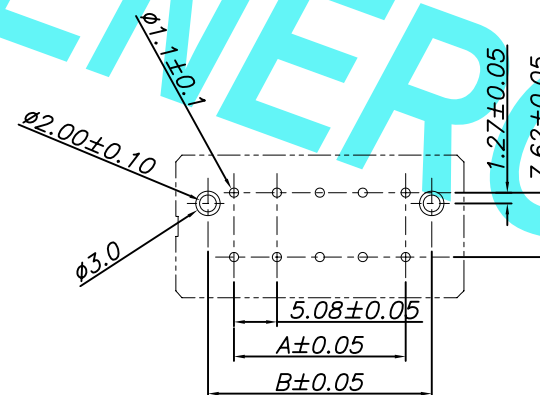
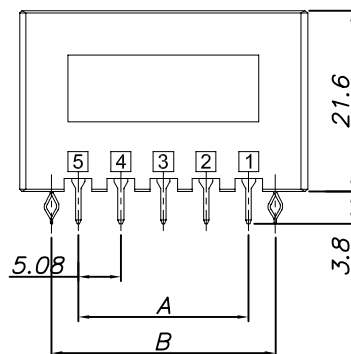
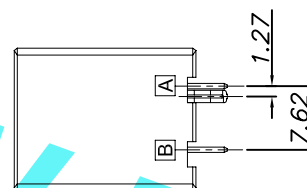
- Overall Height: 21.6
- Pin Spacing: 5, 4, 3, 2, 1

Pin Configuration Details:

- Pin Diameter: $\phi 1.1 \pm 0.1$
- Pin Pitch: 1.27 ± 0.05
- Pin Spacing: 7.62 ± 0.05
- Pin Diameter: $\phi 2.00 \pm 0.10$
- Pin Diameter: $\phi 3.0$

Dimensional Information Table:

Part No.	Dimension	
	A	B
2*3P	10.16	16.97
2*5P	20.32	26.67
2*6P	25.40	31.75



P.C.B. LAYOUT

				GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	 东莞市康导新能源科技有限公司 DONGGUANG KD NEW ENERGY TECHNOLOGY CO., LTD 公司网址: www.dgoonne.cn 公司电话: 0769-85337633 邮 箱: 2850175988@qq.com 公司传真: 0769-85392827	PART. NO: <i>45082W00-NP*-A1-**</i>	
				LINEAR	ANGLES	APPROVED					
				0.0±0.25	X° REF±6°	DESIGNER				ENDE05	
A0	新图面发行	2018.07.28		UNIT: MM	0.00±0.15	X° ±3°					REV: A0
REV.	REVISION RECORD	DATE	SIZE: A4	0.000±0.08	X° X'±2°	DRAWN	肖丽娟	2018.07.28	SHEET: 1/1		