



RoHS Compliant

Poles	DIM.A	DIM.B
2	2.50	7.50
3	5.00	10.00
4	7.50	12.50
5	10.00	15.00
6	12.50	17.50
7	15.00	20.00
8	17.50	22.50
9	20.00	25.00
10	22.50	27.50
11	25.00	30.00
12	27.50	32.50
13	30.00	35.00
14	32.50	37.50
15	35.00	40.00
16	37.50	42.50
17	40.00	45.00
18	42.50	47.50
19	45.00	50.00
20	47.50	52.50

RECOMMENDED PCB LAYOUT

**SPECIFICATIONS:**

Applicable Wire: AWG#22~#28  
 Voltage Rating: 250V AC/DC(rms)  
 Current Rating: 3.0A AC/DC(AWG#22)  
 Withstand voltage: 800V AC/Min(rms)  
 Operating Temperature: -25°C~+85°C  
 Insulation Resistance: 1000MΩ min.  
 Contact Resistance: 30mΩ max.

**MATERIAL:**

Terminal: Brass, 0.64SQ  
 Housing: PA66,UL94V-2,Natural

**Ordering Information**

**WH - 1 - XX - PT - HNAW-1-44**  
 2.5Ph Wafer Solder/PCB Total PIN Contact Plated Packaging  
 1:DIP RA PT: Tin 1:Bag

REV.	REVISION RECORD	DATE	General Tolerance	
A	Original	11/09/20*	LINEAR	0.0 ±0.25 ANGLE ±3°
				0.00 ±0.20
			UNIT: mm	
			A4	NAME
			APPROVED	WENNY
			CHECKED	ALLEN
			DESIGNER	JINDAR



TITLE: 2.5Ph Wafer DIP Right Angle 5.7H

DWG.NO: WH1XXPTHNAW1-44 REV. A

SCALE 1 : 1 SHEET 1 OF 1