



Recommend PCB Layout

SPECIFICATIONS

- 1.Voltage rating: 250V AC, DC
 - 2.Current rating: 3A, AC, DC
 - 3.Withstanding Voltage: 1000V AC/minute
 - 4.Insulation resistance:1000MΩ min
 - 5.Temperature range: -25°C~+85°C
 - 6.Contact resistance: 20mΩ max
- WAFER
 Housing Material: Nylon66 UL94V-0
 Pin Material: Phosphor Bronze or Brass
 Contact Area Plating: Plated Tin or Plated Gold
 Mates with: 2510 series Housing
 Poles: 02-15P

PIN Number	Dimension(mm)	
	A	B
2A	2.54	5.08
3A	5.08	7.62
4A	7.62	10.16
5A	10.16	12.70
6A	12.70	15.24
7A	15.24	17.78
8A	17.78	20.32
9A	20.32	22.86
10A	22.86	25.40
11A	25.40	27.94
12A	27.94	30.48

APPROVALS		DATE	TITLE:			
DRAWN	G.M.Chen	2015/7/17	CONNECTOR			
CHECKED						
APPROVALS						
PART NO.		D2510-XXA	SHEET 1 OF 1			
UNIT: mm		SCALE: 1:1	PROJ.			
DRAWING NO.						
<p>APPROVALS</p> <p>30°±0.1° ±0.30° ANGLE</p> <p>10~30 ±0.20</p> <p>5~10 ±0.13</p> <p>~5 ±0.10</p>						
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

