



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	
APPROVALS <small>30°±0.1° ±0.30</small> <small>10°±0.10 ±0.20</small> <small>5°±0.05 ±0.15</small>		ANGLE	UNIT: mm	SCALE: 1:1
ECN NO.	REV.	DATE.	DESCRIPTION.	PROJ.
	A		NEW	
CHANGE.	CHECK.	APPRO.		

