



P.C.Board layout

Mate with: WW420-M Series housing
 Current rating: 9A AC,DC Max
 Voltage Rating: 600V ACDC
 Contact resistance: 10mΩMax
 Insulation resistance: 1000MΩMin
 Withstanding voltage : 1500V AC/Minute
 Temperature range: -25°TO+85°

Poles	Part No	Dimensions(mm)	
		A	B
2	WW420-V02P	5.40	
4	WW420-V04P	9.60	4.20
6	WW420-V06P	13.80	8.40
8	WW420-V08P	18.00	12.60
10	WW420-V10P	22.20	19.80
12	WW420-V12P	26.40	21.00
14	WW420-V14P	30.60	25.20
16	WW420-V16P	34.80	29.40
18	WW420-V18P	39.00	33.60
20	WW420-V20P	43.20	37.80
22	WW420-V22P	47.40	42.00
24	WW420-V24P	51.60	46.20

Current: (use with 16 AWG)

Circuits	2-3	4-6	7-10	12-24
A	9	8	7	6

Rev	Descripton/Date	Drawn By: Storm.li	Customer:	Third angle projection	Units: mm		
△		Checked By: Simmon	Part No.: WW420-VXXP	General Dimension Tolerance	X.X ±0.25	X.XX ±0.1	X.XXX ±0.08
△		Approved By: Tony	Title: Mini-Fit Male Wafer				
SGS Report No.: KA/2004/80788/A-2							