

Specifications:

Current Rating:9.0A AC/DC  
 Voltage Rating:600V AC/DC  
 Contact Resistance:10m ohm. Max.  
 Insulation Resistance:1000M ohm. Min.  
 Withstanding Voltage:600V AC For One Minute  
 Operating Temperature Range:-40°C To +105°C  
 Materials:

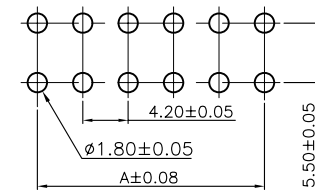
Insulator:High Temp. Plastic(Nylon66 UL94V-0)  
 Insulator Color:White  
 Contact:Brass  
 Plating:Tin Plated

How To Order  
 WFDR42-XX

— No. Of Contacts  
 — DR:Double Row Right Angle Type

Dimension:

Circuits	Dim A	Dim B	Dim C	Dim D	Circuits	Dim A	Dim B	Dim C	Dim D
2	—	5.4	9.0	15.4	14	25.2	30.6	34.2	40.6
4	4.2	9.6	13.2	19.6	16	29.4	34.8	38.4	44.8
6	8.4	13.8	17.4	23.8	18	33.6	39.0	42.6	49.0
8	12.6	18.0	21.6	28.0	20	37.8	43.2	46.8	53.2
10	16.8	22.2	25.8	32.2	22	42.0	47.4	51.0	57.4
12	21.0	26.4	30.0	36.4	24	46.2	51.6	55.2	61.6



RECOMMENDED P.C.B. LAYOUT

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:		DESCRIPTION:	SIZE
E				Ken	.X=±0.20 .XX=±0.15			
D				CHECKED:	UNIT: MM	4.2mm Wafer R/A Type	A4	
C				Lily Chou	SCALE: 1:1			
B				APPROVAL:	SHEET: 1 / 2	PART NO:	WFDR42-XX	
A	22-May-2014	(H0030)	Ken	Chao Peng	PROJECTION:			
REV	DATE	FILE	BY					