

Specifications:

Current Rating:9.0A AC/DC
 Voltage Rating:600V AC/DC
 Contact Resistance:10m ohm. Max.
 Insulation Resistance:1000M ohm. Min.
 Withstanding Voltage:1500V AC For One Minute
 Operating Temperature Range:-40°C To +105°C
 Materials:

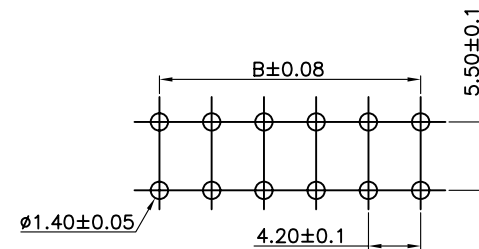
Insulator:Nylon 66 (UL94V-2)
 Insulator Color:Transparent
 Contact:Brass
 Plating:Tin Plated

How To Order:
 WF1DV42-XX

_____ No. of Contacts
 _____ DV:Double Row Straight Type

Dimension Information:

Circuits	Dim A	Dim B	Circuits	Dim A	Dim B
2	5.4	—	14	30.6	25.2
4	9.6	4.2	16	34.8	29.4
6	13.8	8.4	18	39.0	33.6
8	18.0	12.6	20	43.2	37.8
10	22.2	16.8	22	47.4	42.0
12	26.4	21.0	24	51.6	46.2



RECOMMENDED P.C.B LAYOUT

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:		DESCRIPTION: 4.2mm Wafer Straight Type	SIZE A4
E			Ken	.X=±0.20 .XX=±0.15				
D			CHECKED:	UNIT: MM				
C			Lily Chou	SCALE: 1:1				
B			APPROVAL:	SHEET: 1 / 2	PART NO:	WF1DV42-XX		
A	22-May-2014	(H0030)	Ken	Chao Peng	PROJECTION:			
REV	DATE	FILE	BY					