



**SPECIFICATION**  
 Current Rating: 1 Amp  
 Withstand Voltage: 500V AC/Minute  
 Contact Resistance: 20 Milliohms Max.  
 Insulation Resistance: 1000 Megaohms Min.  
 Operation Temperature: -40°C ~ +105°C  
 Insulator: PA6T+30%G.F.(UL94V-0), Black  
 Contact: Brass, Gold Flash Over Nickel  
 RoHS Compliant

Pin	A	B	C	Pin	A	B	C
10	9.35	6.99	5.08	56	38.56	36.20	34.29
12	10.62	8.26	6.35	58	39.83	37.47	35.56
14	11.89	9.53	7.62	60	41.10	38.74	36.83
16	13.16	10.80	8.89	62	42.37	40.01	38.10
18	14.43	12.07	10.16	64	43.64	41.28	39.37
20	15.70	13.34	11.43	66	44.91	42.55	40.64
22	16.97	14.61	12.70	68	46.18	43.82	41.91
24	18.24	15.88	13.97	70	47.45	45.09	43.18
26	19.51	17.15	15.24	72	48.72	46.36	44.45
28	20.78	18.42	16.51	74	49.99	47.63	45.72
30	22.05	19.69	17.78	76	51.26	48.90	46.99
32	23.32	20.96	19.05	78	52.53	50.17	48.26
34	24.59	22.23	20.32	80	53.80	51.44	49.53
36	25.86	23.50	21.59	82	55.07	52.71	50.80
38	27.13	24.77	22.86	84	56.34	53.98	52.07
40	28.40	26.04	24.13	86	57.61	55.25	53.34
42	29.67	27.31	25.40	88	58.88	56.52	54.61
44	30.94	28.58	26.67	90	60.15	57.79	55.88
46	32.21	29.85	27.94	92	61.42	59.06	57.15
48	33.48	31.12	29.21	94	62.69	60.33	58.42
50	34.75	32.39	30.48	96	63.96	61.60	59.69
52	36.02	33.66	31.75	98	65.23	62.87	60.96
54	37.29	34.93	33.02	100	66.50	64.14	62.23

**4U CON** 元化興業股份有限公司  
 4U CON TECHNOLOGY INC.

DRAWING No. 12149

APPROVED BY EMILY  
 CHECKED BY HZF  
 DRAWING BY CYP

SCALE NONE REV. A1

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE  
 .X ± 0.30  
 .XX ± 0.20

UNIT mm

NO.	REV.	REVISIONS	CHK	DATE
△ A1		Modify Data	HZF	04/07/2015
△ A0		NEW RELEASE	HZF	07/31/2014