



NOTES:

- Rating: 300V <sup>12A</sup> ~~10A~~ ⚠  
PITCH: 3.81 mm
- Insulation Withstands Voltage: AC 1500 V/MIN
- Insulation Resistance: 500MΩ or more at DC500V
- Using Temperature Range: -40°C~+105°C
- Screw Torque Value: 2kgf-cm
- Suitable Electric Wire: AWG ~~24~12~~ <sup>24~12</sup> ⚠  
~~30~16~~
- Undimensioned Tolerances: ⚠

—	∩	∇	0.05/10
⊥	∥	≡	0.2/10
PITCH ERROR			0.05/10
UNDIMENSIONS TOLERANCES			±0.3

8. 表面處理為細噴沙

P	2	3	4	5	6	7	8	9	10	11	12	13	14
U	3.81	7.62	11.43	15.24	19.05	22.86	26.67	30.48	34.29	38.1	41.91	45.72	49.53
V	7.61	11.42	15.23	19.04	22.85	26.66	30.47	34.28	38.09	41.9	45.71	49.52	53.33
P	15	16	17	18	19	20	21	22	23	24	25	26	27
U	53.34	57.15	60.96	64.77	68.58	72.39	76.2	80.01	83.82	87.63	91.44	95.25	99.06
V	57.14	60.95	64.76	68.57	72.38	76.19	80.0	83.81	87.62	91.43	95.24	99.05	102.86
P	28	29	30	31	32	33	34	35	36				
U	102.87	106.68	110.49	114.3	118.11	121.92	125.73	129.54	133.35				
V	106.67	110.48	114.29	118.1	121.91	125.72	129.53	133.34	137.15				

TOLERANCES FOR PITCH ERROR

⚠	4	WIRE CAGE	X000002800	P	BRASS	M2 Ni Plated
⚠	3	SCREW	<del>S000008600</del> S000040000	P	STEEL	M2 Zn Plated
	2	SOLDER	0050B00200	P	COPPER	SOLDER PLATED
⚠	1	HOUSING	0060A00000	1	PA66 <del>PA66(V2)</del>	GREEN

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTES
DWG.	ANDY	DATE	98.05.01	UNITS	MM SHEET/OF 1/1
CHK.		DATE		SCALE	5:1 ( : )
APP.		DATE			

⚠	工程變更	JW	05.05.13
⚠	修改螺絲孔	WYG	04.11.23
⚠	工程變更	YFY	03.05.28
REV.	CONTENT	CHK.	DATE

**DINKLE**

DINKLE ENTERPRISE CO.,LTD

NAME: **EEK381V-□□P**  
DWG NO: SP-02-EEK381V0