



NOTES:

1. Rating: 300V 20A (IEC 250V 10A)
PITCH: 5.08mm
2. Insulation Withstands Voltage:
AC 2000V/MIN
3. Insulation Resistance:
500M Ω or more at DC500V
4. Using Temperature Range:
-40°C~+105°C
5. Suitable Electric Wire:
24~12AWG(IEC 0.5~2.5mm²)
6. Torque Value: 4 kg-cm
7. Undimensioned Tolerances:

—	∧	∇	0.05/10
L	//	≡	0.2/10
PITCH ERROR			0.05/10
UNDIMENSIONED TOLERANCES			±0.3

4	SCREW	S000003400	P	STEEL	M2.5/Zn Plated
3	WIRE CAGE	X000000800	P	STEEL	M2.5/Zn Plated
2	SOLDER POST	0013B00200	P	COPPER	Tin Plated
1	HOUSING	0053A1XX00	1	PA66	GREEN
ITEM	NAME OF PART	NO. OF PART	Q ^T Y	MATERIAL	NOTES

P	2	3	4	5	6	7	8	9	10	11	12	13	14
U	5.08	10.16	15.24	20.32	25.4	30.48	35.56	40.64	45.72	50.8	55.88	60.96	66.04
V	10.16	15.24	20.32	25.4	30.48	35.56	40.64	45.72	50.8	55.88	60.96	66.04	71.12
P	15	16	17	18	19	20	21	22	23	24			
U	71.12	76.2	81.28	86.36	91.44	96.52	101.6	106.68	111.76	116.84			
V	76.2	81.28	86.36	91.44	96.52	101.6	106.68	111.76	116.84	121.92			
Tolerances For PITCH ERROR													

RoHS Compliant	HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准 BETTY	SCALE 比例 参考	TOLERANCE 容許公差 0 ± .00 ± ANG. ±
DWG. 製圖 BETTY	UNIT 單位 MM	SIZE 紙張尺寸 A 4
DATE 制表日 2008/11/19	PAGE 張數 1 OF 1	REV. 版次 A
PART NAME 品名 5.08mm TERMINAL BLOCK XXP RIGHT ANGLE TYPE H=13.8mm SUITABLE FOR 12-24AWG TIN PLATING GREEN COLOR ROHS LOW-LEAD		PART NO. 料號 C0927-XXR5TE00R