



**MATERIAL**  
 Insulator : 30% Glass fiber PBT  
 Contact Pin : Brass

**SPECIFICATION**  
 Current Rate : 3 AMP  
 Insulation Resistance : 5000MΩMin.  
 Contact Resistance : 20mΩMax.  
 Dielectric Voltage : AC 500V for one minute  
 Operation Temperature : -40°C to + 105°C

POLES	DIM A	DIM B	POLES	DIM A	DIM B
			21	53.84	50.80
			22	56.38	53.34
3	8.12	5.08	23	58.92	55.88
4	10.66	7.62	24	61.46	58.42
5	13.20	10.16	25	64.00	60.96
6	15.74	12.70	26	66.54	63.50
7	18.28	15.24	27	69.08	66.04
8	20.82	17.78	28	71.62	68.58
9	23.36	20.32	29	74.16	71.12
10	25.90	22.86	30	76.70	73.66
11	28.44	25.40	31	79.24	76.20
12	30.98	27.94	32	81.78	78.74
13	33.52	30.48	33	84.32	81.28
14	36.06	33.02	34	86.86	83.82
15	38.60	35.56	35	89.40	86.36
16	41.14	38.10	36	91.94	88.90
17	43.68	40.64	37	94.48	91.44
18	46.22	43.18	38	97.02	93.98
19	48.76	45.72	39	99.56	96.52
20	51.30	48.26	40	102.1	99.06

APPD. 核准 HELEN DWG. 製圖 ABBY DATE 制表日 2012/08/06		SCALE 比例 參考 UNIT 單位 MM PAGE 張數 1 OF 1		TOLERANCE 容許公差 .X ±0.40 .XX ±0.25 .XXX ±0.15 ANG. ±3° SIZE. 紙張尺寸 A4 REV. 版次 A		<b>RoHS Compliant</b> <b>HSM 玄茂科技股份有限公司</b> <b>HSUAN MAO TECHNOLOGY CO., LTD.</b> PART NAME 品名 2.54mm FEMALE HEADER SINGLE ROW H:8.5mm 1XXXP STRAIGHT TYPE WITHOUT ADD STACK ROHS PART NO. 料號 C2807-XXASXHA0R	
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Recommended P.C.B Layout