



**SPECIFICATIONS**  
 Current Rating: 3Amps  
 Insulator resistance: 5000Megchms min.  
 Dielectric Withstanding: AC 500V  
 Operating Temperature: -40° C ~ to +105° C  
 Contact Material: Brass  
 Insulator Material: **PA9T**  
 Unspecified tolerance: ±0.20

Dimen Sions List

Contacts	Dimensions		Contacts	Dimensions	
	A	B		A	B
1*1	2.54	0	1*21	53.34	50.80
1*2	5.08	2.54	1*22	55.88	53.34
1*3	7.62	5.08	1*23	58.42	55.88
1*4	10.16	7.62	1*24	60.96	58.42
1*5	12.70	10.16	1*25	63.50	60.96
1*6	15.24	12.70	1*26	66.04	63.50
1*7	17.78	15.24	1*27	68.58	66.04
1*8	20.32	17.78	1*28	71.12	68.58
1*9	22.86	20.32	1*29	73.66	71.12
1*10	25.40	22.86	1*30	76.20	73.66
1*11	27.94	25.40	1*31	78.74	76.20
1*12	30.48	27.94	1*32	81.28	78.74
1*13	33.02	30.48	1*33	83.82	81.28
1*14	35.56	33.02	1*34	86.36	83.82
1*15	38.10	35.56	1*35	88.90	86.36
1*16	40.64	38.10	1*36	91.44	88.90
1*17	43.18	40.64	1*37	93.98	91.44
1*18	45.72	43.18	1*38	96.52	93.98
1*19	48.26	45.72	1*39	99.06	96.52
1*20	50.80	48.26	1*40	101.6	99.06

APPROVALS		DATE	<p><b>深圳市联丰电子有限公司</b> SHENZHEN LIANFENG ELECTRONIC CO.,LTD</p>			
DRAWN	ZHIWEI.CHEN	2015.07.07				
CHECKED			TITLE:	PH2.54*8.5 180° 排母	PART NO.	GP25-2521WV-NP
APPROVALS			SCALE:	1:1	PROJ.	
TOLERANCES ARE			30~ <sup>±0.30</sup>	±0.30	ANGLE	±2°
			10~30	±0.20	UNIT:	mm
			5~10	±0.15	DRAWING NO.	
			~ 5	±0.10	SHEET	1 OF 1
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			