



REV.	DESCRIPTION	ECN NO.	NAME	DATE

SUGGESTED PCB LAYOUT
(COMPONENT SIDE)

Part No	Pin	A	B
B2B-PH-K-S-2PZZ	2	2.00	6.00
B2B-PH-K-S-3PZZ	3	4.00	8.00
B2B-PH-K-S-4PZZ	4	6.00	10.00
B2B-PH-K-S-5PZZ	5	8.00	12.00
B2B-PH-K-S-6PZZ	6	10.00	14.00
B2B-PH-K-S-7PZZ	7	12.00	16.00
B2B-PH-K-S-8PZZ	8	14.00	18.00
B2B-PH-K-S-9PZZ	9	16.00	20.00
B2B-PH-K-S-10PZZ	10	18.00	22.00
B2B-PH-K-S-11PZZ	11	20.00	24.00
B2B-PH-K-S-12PZZ	12	22.00	26.00
B2B-PH-K-S-13PZZ	13	24.00	28.00
B2B-PH-K-S-14PZZ	14	26.00	30.00
B2B-PH-K-S-15PZZ	15	28.00	32.00
B2B-PH-K-S-16PZZ	16	30.00	34.00
B2B-PH-K-S-17PZZ	17	32.00	36.00
B2B-PH-K-S-18PZZ	18	34.00	38.00
B2B-PH-K-S-19PZZ	19	36.00	40.00
B2B-PH-K-S-20PZZ	20	38.00	42.00

技术要求:

1. 塑件材料: PA66(UL-94V-0)
2. 接触件: 黄铜镀锡
3. 接触电阻: $\leq 10m\Omega$
4. 绝缘电阻: $\geq 100M\Omega$
5. 额定电压: 250V AC DC
6. 额定电流: 2.0A AC DC
7. 耐压: 能承受 1000V AC/Minute
8. 工作温度: $-25^{\circ}\sim+85^{\circ}$
9. 可焊性试验: 浸锡面积 $\geq 95\%$ 温度 $235^{\circ}\pm 5^{\circ}$, 时间 2.5 ± 0.5 秒
10. 铅和镉等六大有害物质含量要符合环保要求。

可打K脚, 50k起订

序号	名称	材料	数量	备注
2	端子Contact	黄铜	N*1	电镀(锡): 整个表面镀底镍 30u"MIN, 再镀锡 80u"MIN
1	基座Wafer	PA66(UL94V-0)	1	白色

GENERAL TOLERANCE	
DIM.	TOL.
.x	± 0.20
.xx	± 0.10
.xxx	± 0.05
GENERAL ANGLE:	
.x°	$\pm 2.0^{\circ}$
.xx°	
.xxx°	

DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD					
TITLE: WAFER PH2.0MM 直针					
DWG. NO.: B2B-PH-K-S-XPZZ			CHECKED: MAX		
PART NO.: B2B-PH-K-S-XPZZ			DRAWN: ELLA		
UNIT: mm	SCALE: none	SHEET: 1 of 1	DWG. SIZE: A4	LAYER: bxconn	APPROVED: WILL

