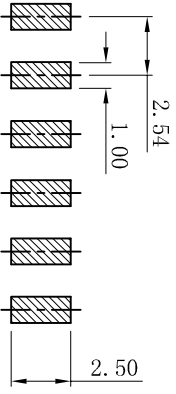
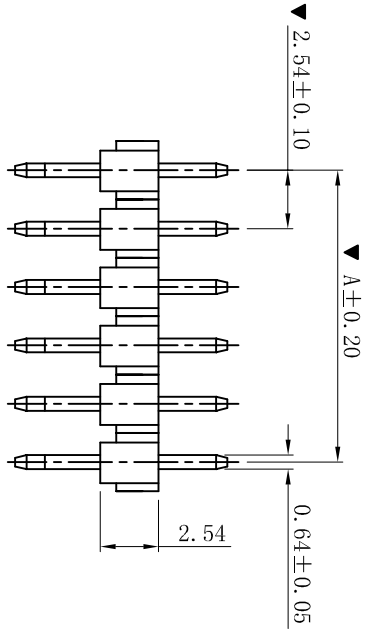
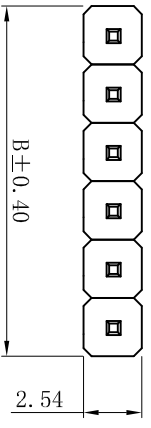
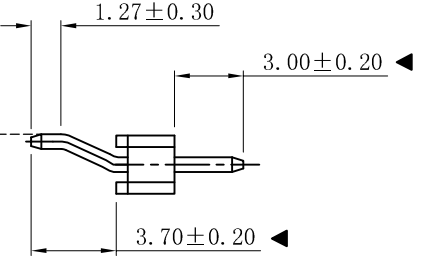


RoHS



P.C.B LAYOUT



■ SPECIFICATIONS

- Voltage rating: 250V AC, DC
- Current rating: 3A, AC, DC
- Withstanding Voltage: 1000V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -25° C ~ +85° C
- Contact resistance: 20mΩ max

■ WAFER

- Part No. : W2544SR-NP-LPBK
- Poles : 01-40P
- Housing Material: LCP UL94V-0 Black
- Pin Material: Brass
- Contact Area Plating: Gold-Flash
- The Dimension Marked “▼” Must Be Recorded

Poles	Dimension (mm)		Poles		Dimension (mm)	
	A	B	A	B	A	B
01	—	2.54	21	50.80	53.34	—
02	2.54	5.08	22	53.34	55.88	—
03	5.08	7.62	23	55.88	58.42	—
04	7.62	10.16	24	58.42	60.96	—
05	10.16	12.70	25	60.96	63.50	—
06	12.70	15.24	26	63.50	66.04	—
07	15.24	17.78	27	66.04	68.58	—
08	17.78	20.32	28	68.58	71.12	—
09	20.32	22.86	29	71.12	73.66	—
10	22.86	25.40	30	73.66	76.20	—
11	25.40	27.94	31	76.20	78.74	—
12	27.94	30.48	32	78.74	81.28	—
13	30.48	33.02	33	81.28	83.82	—
14	33.02	35.56	34	83.82	86.36	—
15	35.56	38.10	35	86.36	88.90	—
16	38.10	40.64	36	88.90	91.44	—
17	40.64	43.18	37	91.44	93.98	—
18	43.18	45.72	38	93.98	96.52	—
19	45.72	48.26	39	96.52	99.06	—
20	48.26	50.80	40	99.06	101.60	—

XYDZ® 东莞市祥运连接器有限公司
 Dongguan XiangYun Connectors CO., Ltd

一般公差
 GENERAL TOLERANCE:
 0±0.30
 .0±0.25
 .00±0.20
 .000±0.05
 ANGLE: ±1°

投影法
 Projection
 第一角法
 First Angle

品名
 (PART NAME)
 杜邦 2.54mm 90° SMT 排针
 Connector Series

料号
 (PART NO)
 W2544SR-NP-LPBK

状态码
 C

更新图面		2019-06-03	陈雄军	承认	日期	2019-06-03	审核/CHCK		胡进	日期/DATE	2019-06-03
修订版本		2015-11-04	陈雄军	承认	日期	2015-11-04	审核/CHCK		陈雄军	日期/DATE	2015-11-04
变更图宽格式内容		2013-12-27	陈雄军	承认	日期	2013-12-27	审核/CHCK		陈雄军	日期/DATE	2013-12-27
新版本		2011-05-24	陈雄军	承认	日期	2011-05-24	审核/CHCK		陈雄军	日期/DATE	2011-05-24
说明		说明									
DESCRPTION		DESCRPTION									