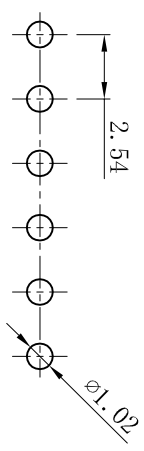
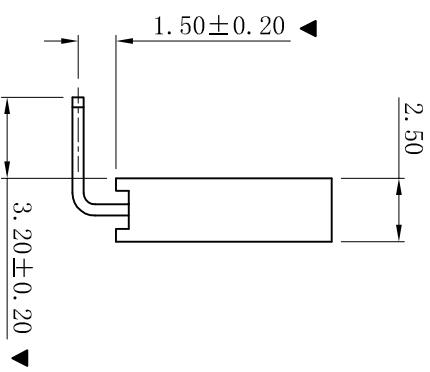
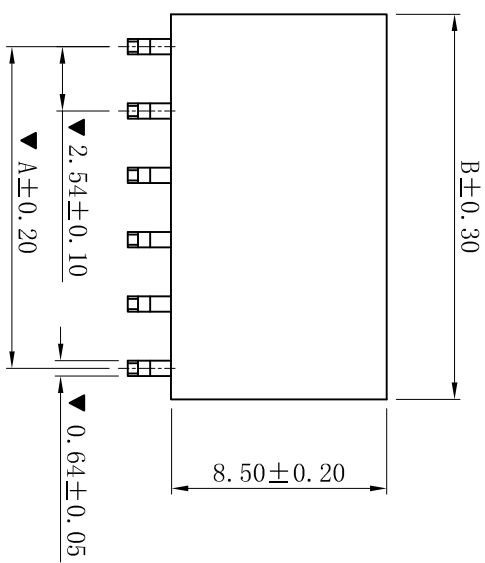
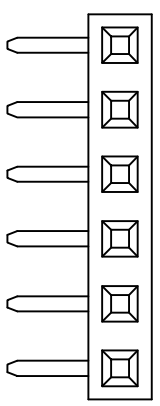


RoHS



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.: W2544MR-1xNP
- Poles : 02-40P
- Housing Material: PBT UL94V-0 Black
- Pin Material: Brass
- Contact Area Plating: Gold-flash
- The Dimension Marked “▼” Must Be Recorded

Poles	Dimension		Poles	Dimension	
	A	B		A	B
01	2.54	5.08	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 Connector's CO., Ltd

更新图面		2019-06-03	陈雄军	一般公差 GENERAL TOLERANCE: ANGLE: ±1°		0±0.30 .0±0.25 .00±0.20 .000±0.05
修订版本		2015-11-04	陈雄军	绘图/DR	陈雄军	
变更图宽格式内容		2013-12-27	陈雄军	审核/CHECK	陈雄军	
新版本		2011-05-24	陈雄军	核准/APPRO	胡进	
说明		日期	承认	日期/DATE	2019-06-03	
DESCRPTION		DATE	APPRO.			

投影法	单位	比例/Scale	大小/Size	页码/Sheet	版本/Rev	品名	料号	状态码
第一角	MM	1:1	A4	1/1	D	杜邦 2.54mm 90° 排母 H:8.5	W2544MR-1xNP	C
						Connector Series		