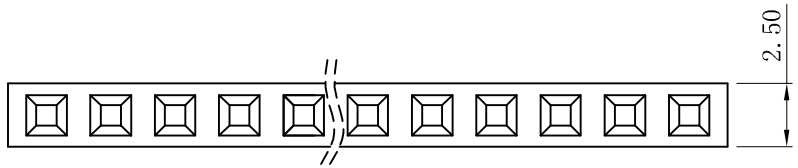
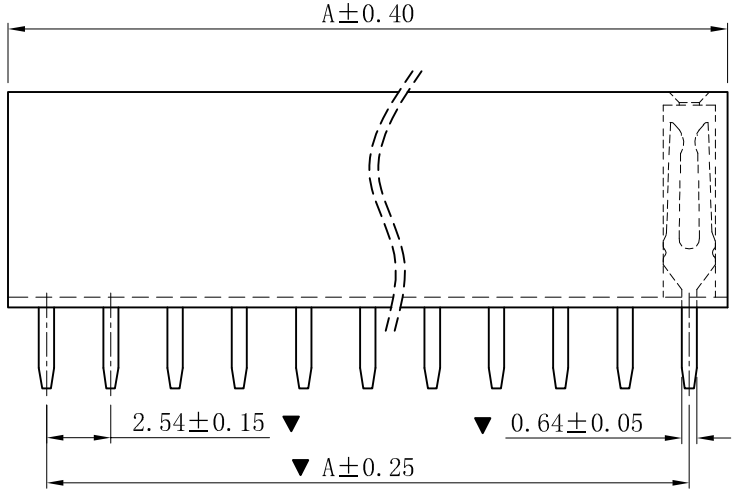
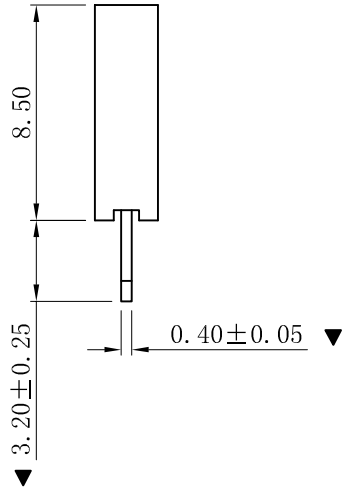
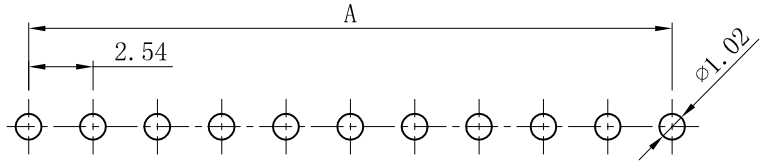
RoHS









P.C.B LAYOUT: TOP VIEW
TOLERANCE: ±0.05mm

■ SPECIFICATIONS

- Voltage rating: 250V AC, DC
- Current rating: 3A, AC, DC
- Withstanding Voltage: 600V AC/minute
- Insulation resistance:1000MΩ min
- Temperature range: -40° C~+105° C
- Contact resistance: 20mΩ max

■ WAFER

- Part No.: W2544MV-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
---	---	---	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

版次 REV.	说明 DESCRIPTION	日期 DATE.	承认 APPRO.
B	更新图面	2019-06-03	PH.Duan
A	新版本	2018-11-13	PH.Duan

一般公差 GENERAL TOLERANCE:	0±0.30 .0±0.25 .00±0.20 .000±0.05 ANGLE. ±1°
绘图/DR	PH.Duan
审核/CHECK	陈雄军
核准/APPRO	胡 进
日期/DATE	2019-06-03

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

投影法 Projection		品 名 (PART NEME)	2.54mm 180° 排母 Connector Series
单位 Unit	MM		
比例/Scale	1:1		
大小/SIZE	A4	料 号 (PART NO)	W2544MV-1xNP
页码/SHEET	1/1		状态码 C
版本/Rev	B		