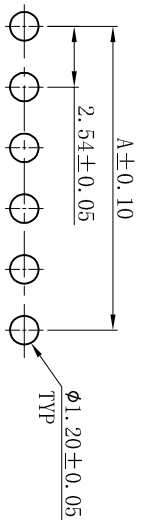
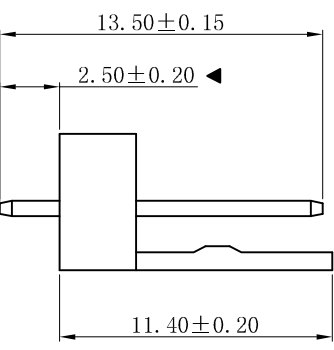
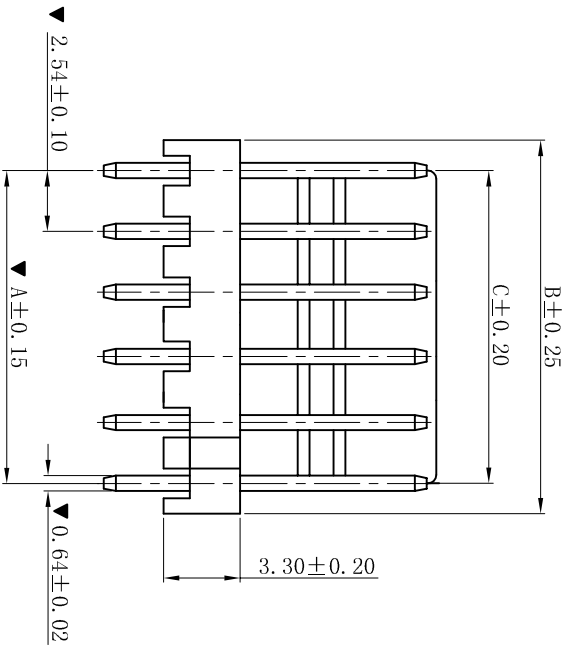
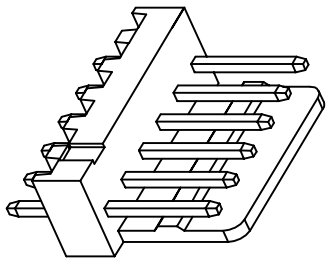
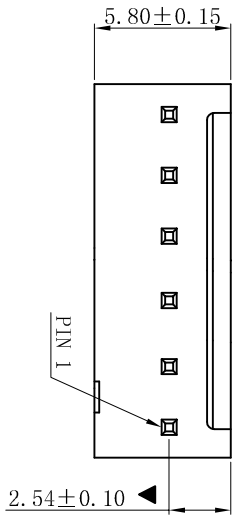


ROHS HF



P.C.B LAYOUT

■ SPECIFICATIONS

- Voltage rating: 250V AC, DC
- Current rating: 2.5A, AC, DC
- Withstanding Voltage: 1500V AC/minute
- Insulation resistance: 1000MΩ min
- Temperature range: -25°C~+85°C
- Contact resistance: 20mΩ max

■ WAFER

- Part No. : W2542V-NP-HF-WL2.5
- Poles : 02-20P
- Housing Material: PA66 UL94V-0, HALOGEN FREE
- Pin Material: Brass
- Contact Area Plating: Tin-Plated
- The Dimension Marked “▼” Must Be Recorded

Poles	Dimension (mm)		
	A	B	C
02	2.54	5.08	2.54
03	5.08	7.62	5.08
04	7.62	10.16	7.62
05	10.16	12.70	10.16
06	12.70	15.24	12.70
07	15.24	17.78	15.24
08	17.78	20.32	17.78
09	20.32	22.86	20.32
10	22.86	25.40	22.86
11	25.40	27.94	25.40
12	27.94	30.48	27.94
13	30.48	33.02	30.48
14	33.02	35.56	33.02
15	35.56	38.10	35.56
16	38.10	40.64	38.10
17	40.64	43.18	40.64
18	43.18	45.72	43.18
19	45.72	48.26	45.72
20	48.26	50.80	48.26

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°	

更新图面	2019-06-03	陈雄军
修订版本	2015-11-04	陈雄军
变更图宽格式内容	2013-12-27	陈雄军
新版本	2011-05-24	陈雄军

版次 REV.	1	说明 DESCRIPTION	日期 DATE	承认 APPRO.
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投影法: 单位: MM 比例/Scale: 1:1 大小/Size: A4 页码/Sheet: 1/1 版本/Rev: D

品名 (PART NAME): 2510 2.54mm 180° Wafer Connector Series

料号 (PART NO): W2542V-NP-HF-WL2.5

状态码: C