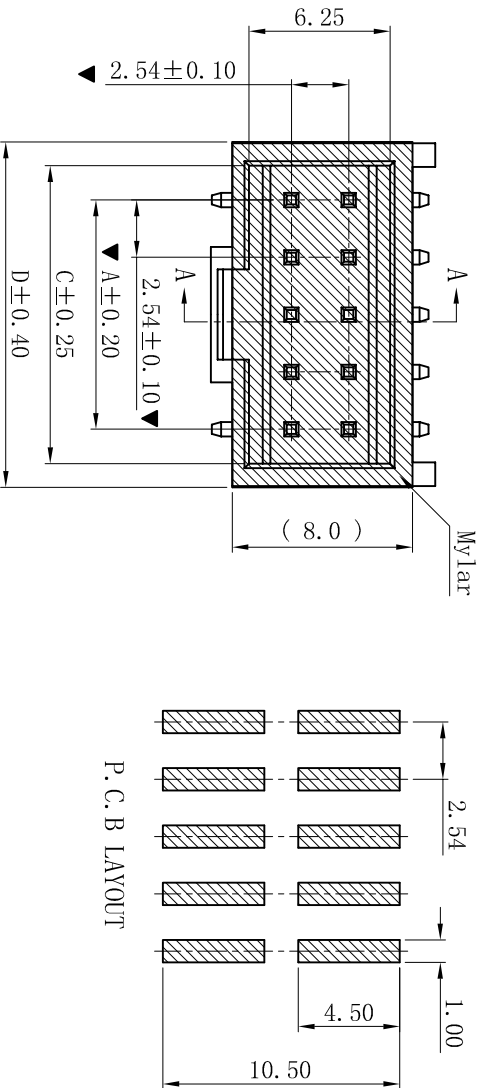
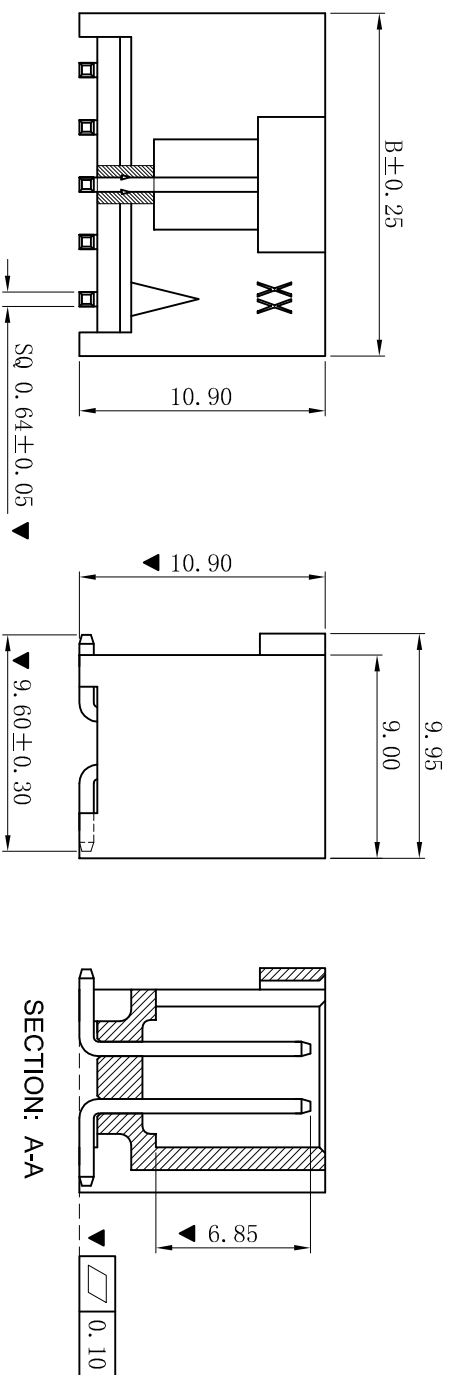


ROHS



P.C.B LAYOUT

- SPECIFICATIONS
- Voltage rating: 250V AC, DC
 - Current rating: 3A, AC, DC
 - Withstanding Voltage: 1500V AC/minute
 - Insulation resistance: 1000MΩ min
 - Temperature range: -25° C~+85° C
 - Contact resistance: 20mΩ max
- WAFER
- Part No. : W2549SV-2xNP
 - Poles : 06-40P
 - Housing Material: PA9T U94V-0
 - Pin Material: Brass
 - Contact Area Plating: Tin-Plated
 - The Dimension Marked “▼” Must Be Recorded



SECTION: A-A

Poles	Dimension (mm)			
	A	B	C	D
2x03	5.08	10.12	8.12	10.3
2x04	7.62	12.66	10.66	12.8
2x05	10.16	15.20	13.20	15.4
2x06	12.70	17.74	15.74	17.9
2x07	15.24	20.28	18.28	20.4
2x08	17.78	22.82	20.82	23.0
2x09	20.32	25.36	23.36	25.5
2x10	22.86	27.90	25.90	28.0
2x11	25.40	30.44	28.44	30.5
2x12	27.94	32.98	30.98	33.1
2x13	30.48	35.52	33.52	35.7
2x14	33.02	38.06	36.06	38.2
2x15	35.56	40.60	38.60	40.7
2x16	38.10	43.14	41.15	43.3
2x17	40.64	45.68	43.68	45.8
2x18	43.18	48.22	46.22	48.4
2x19	45.72	50.76	48.76	50.9
2x20	48.26	53.30	51.30	53.5

一般公差 GENERAL TOLERANCE:	0±0.30 .00±0.25 .000±0.05
绘图/DR	P21 Data
审核/CHECK	陈雄军
批准/APPRO	胡进
日期/DATE	2019-07-13

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

投影法
Projection
单位 Unit
MM

比例/Scale
大小/Size
A4

页码/Sheet
版本/Rev
A

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

料号
(PART NO)
W2549SV-2xNP

版次 REV.	1	2	3	4	5	6	7	8	9	10
说明 DESCRIPTION	新版本									
日期 DATE	2019-07-13									
承认 APPRO.	P21 Data									

日期/DATE	2019-07-13	
承认/APPRO.	P21 Data	
日期/DATE	2019-07-13	
页码/Sheet	1/1	
版本/Rev	A	
品名 (PART NAME)	2.54mm 180° SWT Wafer Connector Series	
料号 (PART NO)	W2549SV-2xNP	
状态码	C	