

REV	DESCRIPTION	DESIGN	DATE
A0	NEW RELEASE	Lingqing	2020/07/22

Specifications:
 Poles: 10 to 50
 Contact resistance: $\leq 30m\Omega$
 Insulation resistance: $\geq 500M\Omega$
 Rated voltage: 150V AC DC
 Rated current: 1.0A AC DC
 Withstand Voltage: 500V AC/minute
 Temperature Range: $-25^{\circ}C \sim +85^{\circ}C$
 Housing: PA9T UL94V-0, Natural (Beige)
 CAP: PA9T UL94V-0, Natural (Beige)
 Contacts: Brass/Sn-plated or Gold-flash
 Solder Tabs: Brass/Sn-plated or Gold-flash

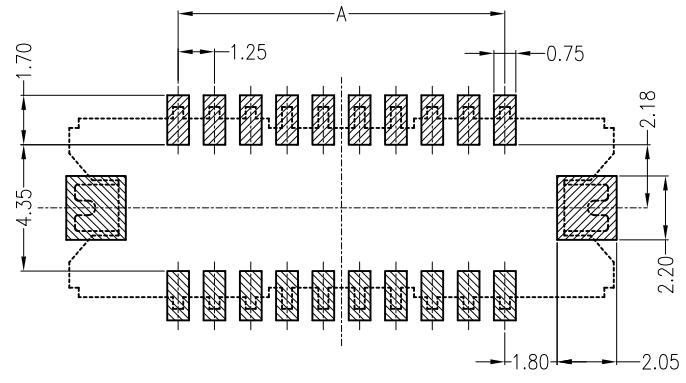
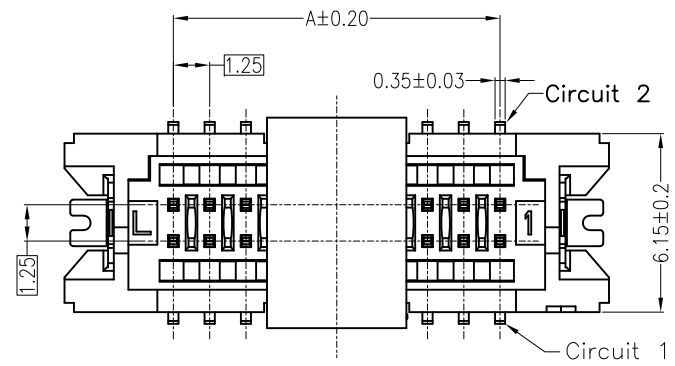
Circuits	Dimensions (mm)		
	A	B	C
2x05P	5.00	12.50	6.10
2x10P	11.25	18.75	12.35
2x15P	17.50	25.00	18.60
2x20P	23.75	31.25	24.85
2x25P	30.00	37.50	31.10

ORDER INFORMATION:

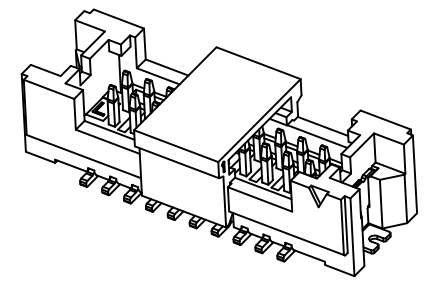
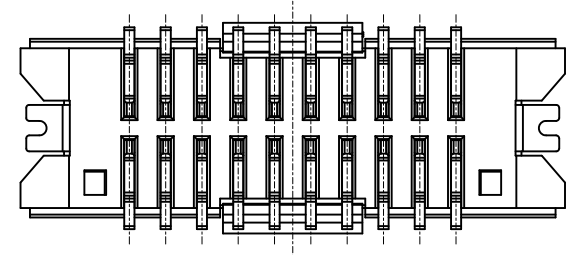
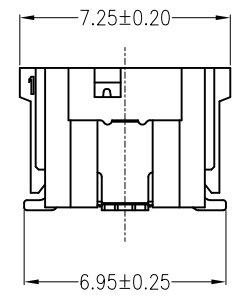
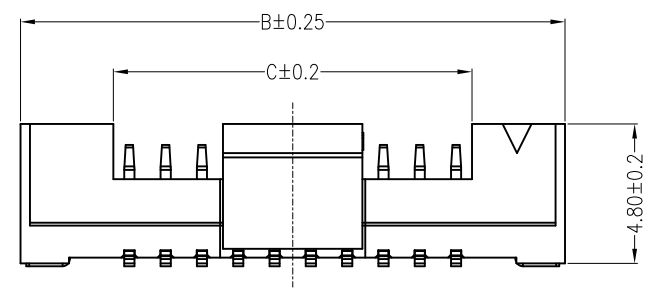
A1258AWV-2**-D2C*2-R-X

PART No. _____
 No. OF CIRCUITS: _____
 PLASTIC MATERIAL: _____
 D2C=PA9T(BEIGE)

CAP _____
 PACKAGING: _____
 R=REEL _____
 P=PE _____
 Metal code: _____
 2=Brass _____
 PLATING: _____
 A=Sn _____
 C=Gold Flash _____



SUGGESTED PCB LAYOUT



JKUN 温州健坤接插件有限公司 WENZHOU JKUN CONNECTOR CO.,LTD.		TITLE: 1.25 Pitch Wafer 180° SMT	
GENERAL TOLERANCE		USE: CUSTOMER	PART NO.:
X. ±0.50	X. ±5'	APPD: WangFeng	A1258AWV-2**-D2C*2-R-X
X.X ±0.30	X.X ±2'	CHKD: Shaojinghe	DWG NO.:
X.XX ±0.20	X.XX ±1'	DR: Zenglingqing	JKUN-GCKH-0881
UNITS: mm		SCALE 1 : 1	SHEET 1 / 1