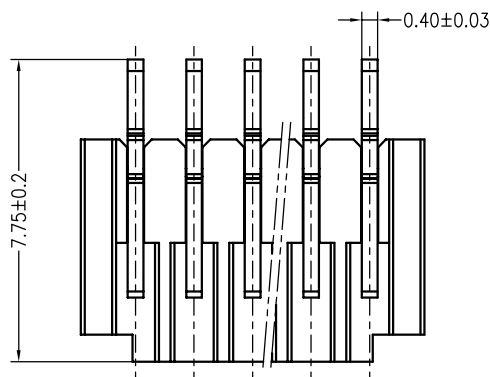
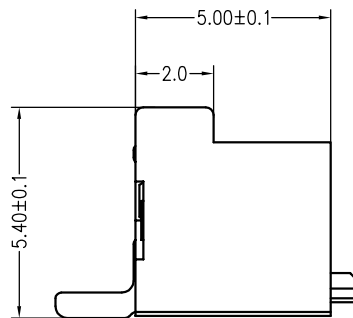
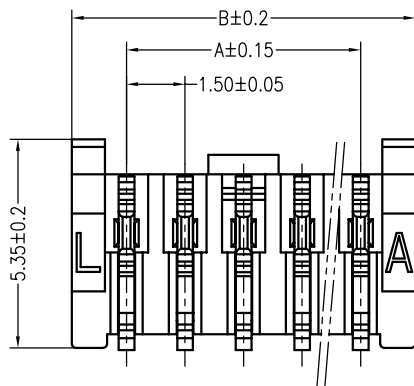
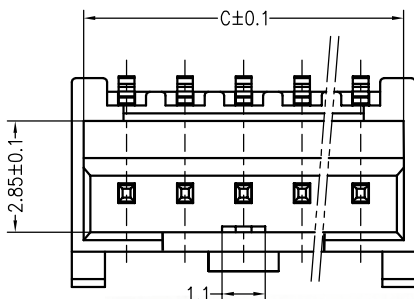
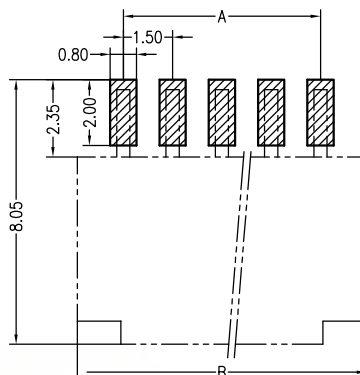


PCB LAYOUT



Specifications :

- Voltage rating: 350V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -55°C~+105°C
- Insulation resistance: $\geq 1000\text{M}\Omega$
- Contact resistance: $\leq 20\text{m}\Omega$
- After environmental testing: $\leq 40\text{m}\Omega$

X1511 W R S-XX L HF -LP SW

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: R- Right Angle 90°
- ④ Welding Way: S-SMT
- ⑤ Row No.-Pin No.: XX-02P~15P
- ⑥ Plug the Pin & Special NO.: L-With Lock
- ⑦ Plug the Pin & Special No.: HF-Halogen Free
- ⑧ Material: LP -LCP 94V-0
- ⑨ Planting Category: SW- Matte Tin Plating

Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
02	1.50	4.30	3.70	09	12.00	14.80	14.20
03	3.00	5.80	5.20	10	13.50	16.30	15.70
04	4.50	7.30	6.70	11	15.00	17.80	17.20
05	6.00	8.80	8.20	12	16.50	19.30	18.70
06	7.50	10.30	9.70	13	18.00	20.80	20.20
07	9.00	11.80	11.20	14	19.50	22.30	21.70
08	10.50	13.30	12.70	15	21.00	23.80	23.20

X1511WRS-XXLHF-LPSW	LCP UL 94V-0 Halogen Free	Brass	Matte Tin Plating	X1511H
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal

For and on behalf of
XKB INDUSTRIAL PRECISION CO., LIMITED
香港星坤工業精密有限公司

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△ X					ANGULAR
△ X					$\pm 5^\circ$
△ X					$L \leq 4$
△ X					± 0.2
△ X					$4 < L \leq 16$
△ X					± 0.3
△ X					$16 < L \leq 63$
△ X					± 0.4
△ X					$L > 63$
△ X					± 0.5

DSND		DATE		SCALE: N/A	MODEL TYPE: X1511WRS-XXL-LPSWHF
DWN		DATE		VIEW:	PART NO.:
CHKD		DATE		UNIT: mm	1.50mm Crimp Style Connectors
APPD		DATE		SIZE: A4	DWG NO.:
XKB INDUSTRIAL PRECISION CO., LIMITED					WEIGHT 1.0g
					SHEET 1/1
					REVISION A0