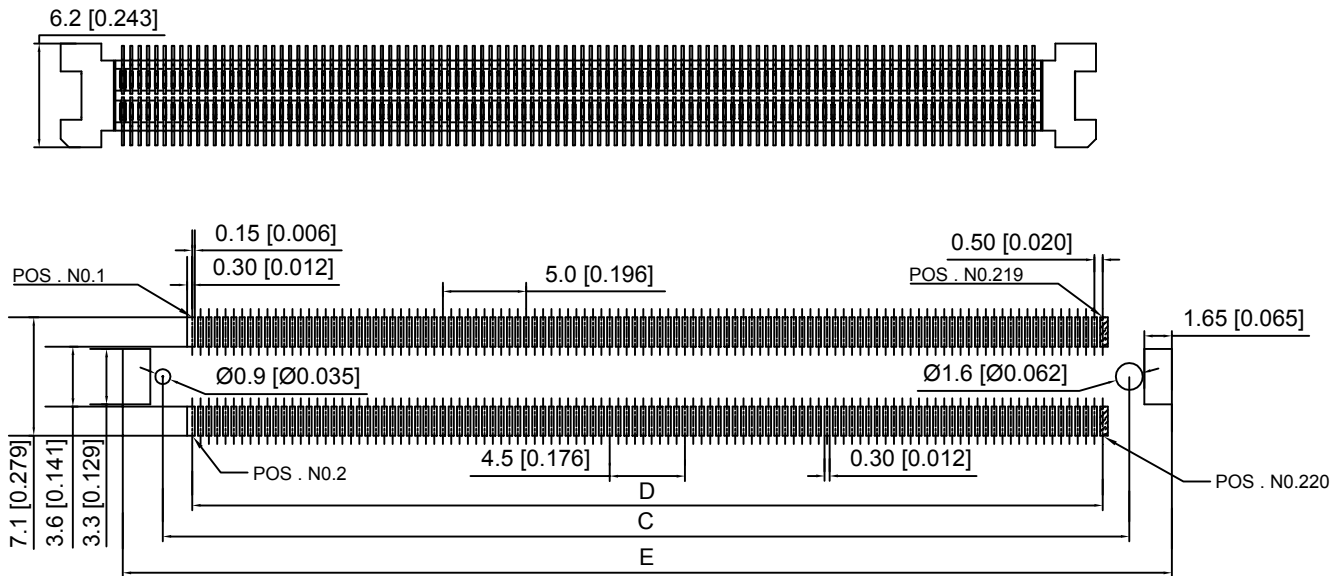
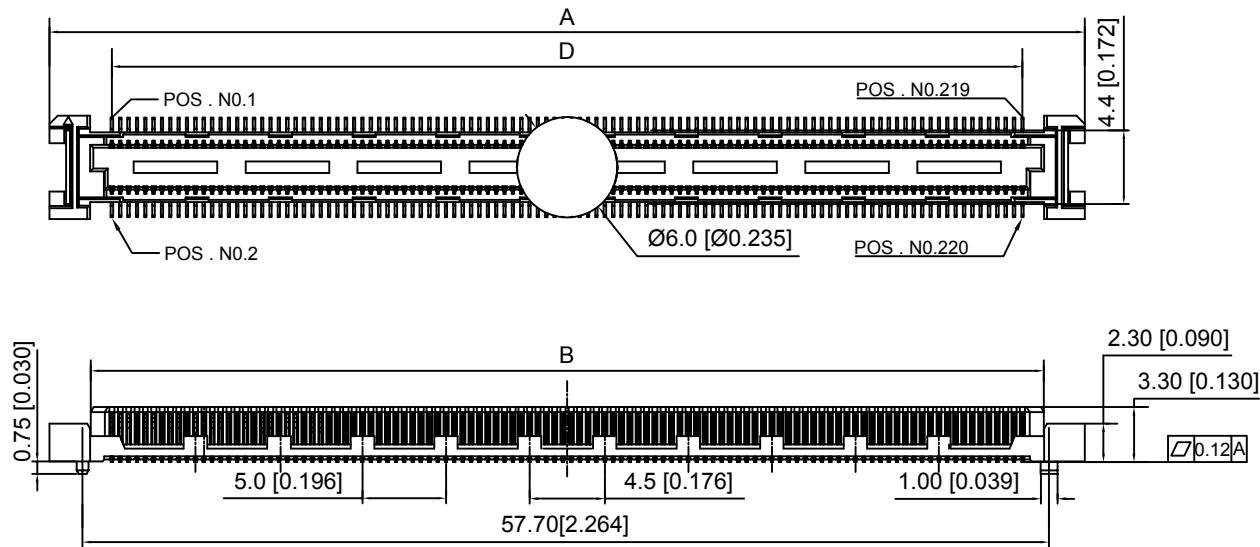




RECOMMENDED PCB LAYOUT (TOP VIEW)

Specifications:

规格:

Voltage rating:50V AC/DC

额定电压: 50V AC/DC

Current rating:0.5A AC/DC

额定电流: 0.5A AC/DC

Withstanding voltage:200V AC/minute

耐受电压: 200V AC/分钟

Temperature range:-40℃~+85℃

温度范围: -40℃~+85℃

Insulation resistance : 100MΩ min

绝缘电阻: 100MΩ Min

Contact resistance:55mΩ Max

接触电阻: 55mΩ Max

X0510	W	V	S	XX	X	S	LP	V01
①	②	③	④	⑤	⑥	⑦	⑧	⑨

1.Series No

2.Category:W-Wafer

3.Welding Board Angle:V-Straight 180°

4.Welading Way:S-SMT

5.Row No.Pin No:XX-80~220P

6.Height:A=3.2mm

Mating Height 6.0mm

7.Special No:S-With positioning Columnm

8.Material:LP-LCP UL 94V-0

9.Plating:V01-Gold Flash

Poles	A	B	C	D	E
80	26.95	22.05	22.70	19.50	27.80
100	31.95	27.05	27.70	24.50	32.80
120	36.95	32.05	32.70	29.50	37.80
140	41.95	37.05	37.70	34.50	42.80
144	42.95	38.05	38.70	35.50	43.80
168	48.95	44.05	44.70	41.50	49.80
200	56.95	52.05	52.70	49.50	57.80
220	61.95	57.05	57.70	54.50	62.80

X0510WVS-XXXS-LPV01	LCP	Copper alloy Gold Flash	X0510F
PART NO	Material	Material(Pin)	Suitable XKB Female

DSND		SCALE: N/A	MODEL TYPE:
DWN		VIEW:	0.5mm BTB Style Connector
CHKD		UNIT: mm/in	PART NO.:
APPD		SIZE: A4	X0510WVS-XXXS-LPV01
			DWG NO.:
			X-X0510WVS-XXXS-LPV01
		WEIGHT	SHEET
		1/1	REVISIC
			A0

					ANGLAR	±5°
ΔX					L ≤ 4	±0.2
ΔX					4 < L ≤ 16	±0.3
ΔX					16 < L ≤ 63	±0.4
MARK					L > 63	±0.5
REVISIONS					UNSPECIFIED TOLERANCES	
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