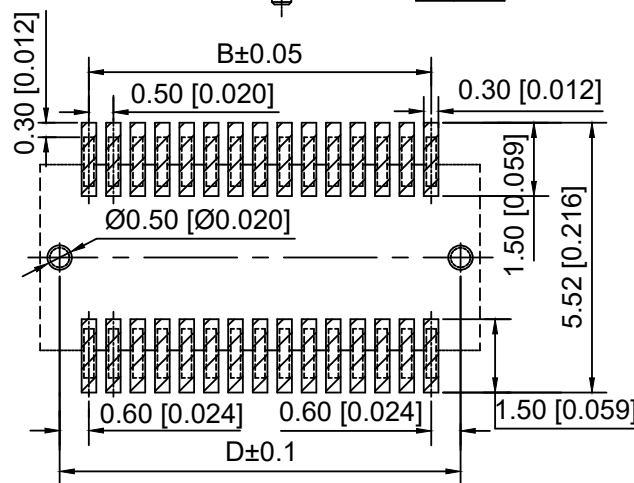
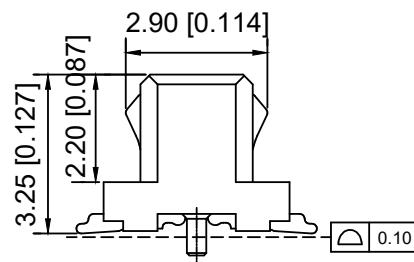
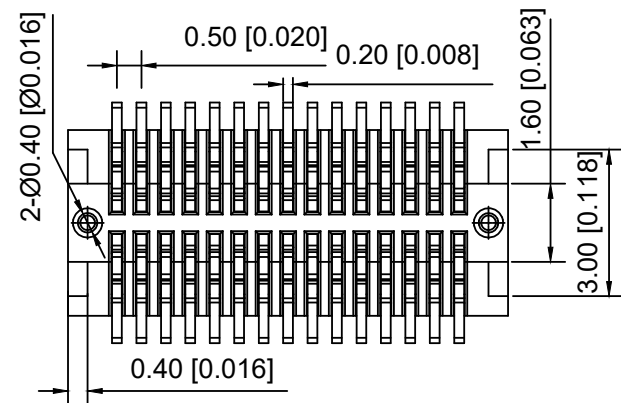




Recommended PCB
Layout(± 0.05)

接触电阻: 55mΩ Max

X0509 W V S-32 A 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-04-80P
6. Height:A=3.25mm
Mating Height 5.0mm
- 7.Special No:S-With positioning Columnm
- 8.Material:LP-LCP UL 94V-0
- 9.Plating:V01-Gold Flash

Poles	Dimensions(mm)				Poles	Dimensions(mm)			
	A	B	C	D		A	B	C	D
4	2.50	0.50	2.50	1.70	32	9.50	7.50	9.50	8.70
6	3.00	1.00	3.00	2.20	34	10.00	8.00	10.00	9.20
8	3.50	1.50	3.50	2.70	36	10.50	8.50	10.50	9.70
10	4.00	2.00	4.00	3.20	38	11.00	9.00	11.00	10.20
12	4.50	2.50	4.50	3.70	40	11.50	9.50	11.50	10.70
14	5.00	3.00	5.00	4.20	42	12.00	10.00	12.00	11.20
16	5.50	3.50	5.50	4.70	44	12.50	10.50	12.50	11.70
18	6.00	4.00	6.00	5.20	46	13.00	11.00	13.00	12.20
20	6.50	4.50	6.50	5.70	48	13.50	11.50	13.50	12.70
22	7.00	5.00	7.00	6.20	50	14.00	12.00	14.00	13.20
24	7.50	5.50	7.50	6.70	52	14.50	12.50	14.50	13.70
26	8.00	6.00	8.00	7.20	60	16.50	14.50	16.50	15.70
28	8.50	6.50	8.50	7.70	70	19.00	17.00	19.00	18.20
30	9.00	7.00	9.00	8.20	80	21.50	19.50	21.50	20.70

X0509WVS-32AS-LPV01	LCP	Phosphor Bronze	X0509WVS
PART NO	Material	Material(Pin)	Suitcase XKB Female

DSND		SCALE: N/A	MODEL TYPE: 0.5mm BTB Style Connector		
DWN		VIEW: 	PART NO.: X0509WVS-32AS-LPV01		
CHKD		UNIT: mm/in	DWG NO.: X-X0509WVS-32AS-LPV01		
APPD		SIZE: A4			
L. PRECISION CO., LIMITED			WEIGHT	SHEET 1/1	REVISION A0

					ANGLAR	±5°
Δx					L ≤ 4	±0.2
Δx					4 < L ≤ 16	±0.3
Δx					16 < L ≤ 63	±0.4
MARK	DESCRIPTION	DATE	REVISED	APPROVED	L > 63	±0.5
REVISIONS					UNSPECIFIED TOLERANCES	
www.helloxkb.com www.helloxkb.cn www.xk-dq.cn						

XKLE

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