



SUGGESTD PCB LAYOUT
(COMPONENT SIDE)

Specifications :

- Voltage rating: 50 V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -40°C~+110°C
- Insulation resistance: $\geq 100M\Omega$
- Contact resistance: $\leq 20m\Omega$
- After environmental testing : $\leq 50m\Omega$

X1251 W V S-XX HF-XX-SN
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- Series No.
- Category : W-WAFER
- Welding Board Angle : V-Straight 180°
- Welding Way:S-SMT
- Row No.-Pin No.: XX-02P~15P
- Plug the Pin & Special NO.:HF-Halogen free
- Material : 9T-PA9T;46-PA46;LP-LCP 94V-0
- Planting Category:
V01:All Gold Flash;SW-Matte Tin Plating

Poles	Dimensions(mm)		
	A	B	C
02	1.25	5.75	3.75
03	2.50	7.00	5.00
04	3.75	8.25	6.25
05	5.00	9.50	7.50
06	6.25	10.75	8.75
07	7.50	12.00	10.00
08	8.75	13.25	11.25
09	10.00	14.50	12.50
10	11.25	15.75	13.75
11	12.50	17.00	15.00
12	13.75	18.25	16.25
13	15.00	19.50	17.50
14	16.25	20.75	18.75
15	17.50	22.00	20.00

X1251WVS-XXHF-LPSW	LCP UL 94V-0 Halogen Free	Phosphor Bronze	Tin-Plated	X1251H
X1251WVS-XXHF-9TWS	Nylon 9T UL 94V-0			
PART NO	Material	Material(Pin&Solder Tab)	Finish(Pin)	Suitable XXB Terminal

DSND		DATE		SCALE: N/A	MODEL TYPE: X1255WVS-XXHF-XXSW	
DWN		DATE		VIEW:	PART NO.:	
CHKD		DATE		UNIT: mm/in	1.25mm Crimp Style Connectors	
APPD		DATE		SIZE: A4	DWG NO.:	
				WEIGHT	SHEET	REVISION
XKB INDUSTRIAL PRECISION CO.,LIMITED				1.0g	1/1	A0

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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Headers & Wire Housings](#) category:

Click to view products by [XKB](#) manufacturer:

Other Similar products are found below :

[57102-F02-18ULF](#) [58102-G61-06LF](#) [582553-1](#) [009176003701906](#) [01.001.5753.1](#) [0050291907](#) [02.125.8002.8](#) [609-3404](#) [61062-3](#)
[CSU011177004](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [644827-2](#) [65495-038](#) [65692-001LF](#)
[65781-018](#) [65781-047](#) [65817-010LF](#) [65817-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68631-112](#) [68645-018](#) [699319-000](#)
[M90C108951C](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-4853B](#) [707-5028](#) [71.350.2428.0](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-](#)
[3052](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#) [801-43-006-10-002000](#) [803-41-018-10-001000](#)
[803-43-024-10-001000](#)