



**Specifications:**

规格:

Voltage rating:250V AC/DC

额定电压: 250V AC/DC

Current rating:3A AC/DC

额定电流: 3A AC/DC

Withstanding voltage:1500V AC/minute

耐受电压: 1500V AC/分钟

Temperature range:-25°C~+85°C

温度范围: -25°C~+85°C

Insulation resistance:500MΩ min

绝缘电阻: 500MΩ Min

Contact resistance:15mΩ Max

接触电阻: 15mΩ Max

X2501 H - XX - N0 X  
 ① ② ③ ④ ⑤

1.Series No

2.Category:H-Housing

3.Row No.Pin No:XX-02~25 Pin

4.Material:N0-PA66 UL94V-0

5.Color: BK-Black ; BN-Brown ; BL-Blue  
 R-Red ; G-Green ; W-White ; Y-Yellow

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
02	2.50	5.90	14	32.50	35.90
03	5.00	8.40	15	35.00	38.40
04	7.50	10.90	16	37.50	40.90
05	10.00	13.40	17	40.00	43.40
06	12.50	15.90	18	42.50	45.90
07	15.00	18.40	19	45.00	48.40
08	17.50	20.90	20	47.50	50.90
09	20.00	23.40	21	50.00	53.40
10	22.50	25.90	22	52.50	55.90
11	25.00	28.40	23	55.00	58.40
12	27.50	30.90	24	57.50	60.90
13	30.00	33.40	25	60.00	63.40

X2501H-XX-N0X	PA66	X2501W	X2501T
PART NO	Material	Suitable XKB Wafer	Suitable XKB Terminal

DSND	SCALE: N/A	MODEL TYPE: 2.5mm Crimp Style Connector
DWN	VIEW:	PART NO.: X2501H-XX-N0X
CHKD	UNIT: mm/in	DWG NO.: X-X2501H-XX-N0X
APPD	SIZE: A4	

MARK	DESCRIPTION	DATE	REVISED	APPROVED	ANGLAR	±5°
ΔX					L ≤ 4	±0.2
ΔX					4 < L ≤ 16	±0.3
ΔX					16 < L ≤ 63	±0.4
MARK					L > 63	±0.5



XKB INDUSTRIAL PRECISION CO., LIMITED

WEIGHT	SHEET	REVISION
	1/1	A0

UNSPECIFIED TOLERANCES