



Specifications:

规格:

Voltage rating:250V AC/DC

额定电压: 250V AC/DC

Current rating:1A AC/DC

额定电流: 1A AC/DC

Withstanding voltage:500V AC/minute

耐受电压: 500V AC/分钟

Temperature range:-40°C-+105°C

温度范围: -40°C - $+105^{\circ}\text{C}$

Insulation resistance: $\geq 100\text{M}\Omega$

绝缘电阻: $\geq 100\text{M}\Omega$

Contact resistance: $\leq 20\text{m}\Omega$

接触电阻: $\leq 20\text{m}\Omega$

X1270 H 2 -2x17 -PT V01

① ②③ ④ ⑤⑥

1.Series No

2. Category: H-HSG

3.2:With hook

4.Row No-Pin No:2xXX-2x03P~2x40P

5.Material:PT:PBT UL94V-0

6.Plating Category: V01-All Gold Flash

XKB Connectivity

NUMBER OF POSITIONS	DIMENSION		
	A	B	C
2x03	2.54	8.00	11.80
2x04	3.81	9.27	13.07
2x05	5.08	10.54	14.34
2x06	6.35	11.81	15.61
2x07	7.62	13.08	16.88
2x08	8.89	14.35	18.15
2x10	11.43	16.89	20.69
2x12	13.97	19.43	23.23
2x13	15.24	20.70	24.50
2x15	17.78	23.24	27.04
2x16	19.05	24.51	28.31
2x17	20.32	25.78	29.58

NUMBER OF POSITIONS	DIMENSION		
	A	B	C
2x18	21.59	27.05	30.85
2x20	24.13	29.59	33.39
2x22	26.67	32.13	35.93
2x25	30.48	35.94	39.74
2x30	36.83	42.29	46.09
2x32	39.37	44.83	48.63
2x33	40.64	46.10	49.90
2x34	41.91	47.37	51.17
2x35	43.18	48.64	52.44
2x37	45.72	51.18	54.98
2x38	46.99	52.45	56.25
2x40	49.53	54.99	58.79

X1270H2-2x17-PTV01	PBT UL 94V-0	Phosphor Bronze	Gold Flash	X1270WV-2x17B1 X1270WS-2x17B1	XPD0.635-A30PXX-IDC	X1270HI-2x17
PART NO	Material	Material(Pin And Solder Tabs)	Finish(Pin And Solder Tabs)	Suitable XKB Wafer	Suitable XKB flat cable	Suitable XKB DI

					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-da.cn						



XKB INDUSTRIAL PRECISION CO.,LIMITED

DSND		SCALE: N/A	MODEL TYPE: 1.27mm IDC Connectors		
DWN		VIEW: 	PART NO.: X1270H2-2x17-PTV01		
CHKD		UNIT: mm/in	DWG NO.: X-X1270H2-2x17-PTV01		
APPD		SIZE: A4			
PRECISION CO.,LIMITED			WEIGHT	SHEET	REVISION
				1/1	A0