



■ Specifications :

- Voltage rating: 125V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 250V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥100MΩ
- Contact resistance: ≤20mΩ
- After environmental testing : ≤40mΩ

X9821 H F -XX -XX HF

- ① Series No.
- ② Category : H-HSG
- ③ Welding Board Angle : F-Female HSG
- ④ Row No.-Pin No.: XX-02P~16P
- ⑤ Material : NO-PA66 94V-0 ;PT-PBT 94V-0
- ⑥ HF-Halogen free

Poles	Dimensions(mm)				Poles	Dimensions(mm)			
	A	B	C	D		A	B	C	D
02	1.25	4.25	3.15	2.95	10	11.25	14.25	13.15	12.95
03	2.50	5.50	4.40	4.20	11	12.50	15.50	14.40	14.20
04	3.75	6.75	5.65	5.45	12	13.75	16.75	15.65	15.45
05	5.00	8.00	6.90	6.70	13	15.00	18.00	16.90	16.70
06	6.25	9.25	8.15	7.95	14	16.25	19.25	18.15	17.95
07	7.50	10.50	9.40	9.20	15	17.50	20.50	19.40	19.20
08	8.75	11.75	10.65	10.45	16	18.75	21.75	20.65	20.45
09	10.00	13.00	11.90	11.70					

X9821HF-XX-PT	PBT UL 94V-0	X9821TM	X9821H
X9821HF-XX-NOHF	Nylon 66 UL 94V-0 Halogen-Free		
X9821HF-XX-N0	Nylon 66 UL 94V-0		
PART NO	Material	Suitable XKB Terminal	Suitable XKB Terminal

广东星坤科技股份有限公司

生效

ΔX	日期
MARK	DESCRIPTION

文件工程章

REVISIONS

www.xk-dg.cn www.helloxkb.com www.helloxkb.cn

ANGLAR	±5°
L ≤ 4	±0.2
4 < L ≤ 16	±0.3
16 < L ≤ 63	±0.4
L > 63	±0.5

UNSPECIFIED TOLERANCES

DSND	DATE	SCALE: N/A	MODEL TYPE: X9821HF-XX-XXXX
DWN	DATE	VIEW:	PART NO.: 1.25mm Crimp Style Connectors
CHKD	DATE	UNIT: mm/in	DWG NO.:
APPD	DATE	SIZE: A4	
XKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT 1.0g
			SHEET 1/1
			REVISION A0