



■ 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 M -XX A-XX HF
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category : H-HSG
- ③ Welding Board Angle : M-male
- ④ Row No.-Pin No.: XX-02P~16P
- ⑤ Plug the Pin& Special No:A-No Gap
- ⑥ Material : N0-PA66 94V-0 ;PT-PBT 94V-0
- ⑦ HF-Halogen free

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

X9821HM-XXA-PT	PBT UL 94V-0	X9821TF	X9821W
X9821HM-XXA-NOHF	Nylon 66 UL 94V-0 Halogen-Free		
X9821HM-XXA-NO	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
ΔX	日期
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: X9821HM-XXA-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