

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.11.9	阿树

PART NO.:

X2530 H F-2x16-PT

① ② ③ ④ ⑤

①Series No

②Category:H-HSG

③Category:F-Female Housing

④Row No.Pin No:2xXX-2x02~2x20Pin

⑤Material:PT-PBT UL94V-0

■SPECIFICATIONS

- Voltage rating:250V AC/DC
- Current rating:3A AC/DC
- Withstanding Voltage:1500V AC/minute
- Temperature range:-40°C~+125°C
- Insulation resistance:≥1000MΩ
- Contact resistance:≤20mΩ
- After environmental testing:≤20mΩ
- Material: PBT.UL94V-0
- Color:Natural/Black
- Q'ty/Bag: 1000PCS

1.54 [0.061]
2.00 [0.079]

4.08 [0.161]

13.72 [0.540]

7.00 [0.275]
2.54 [0.100]
8.40 [0.330]

5.50 [0.216]

2.54 [0.100]

B±0.25

A±0.20

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2x02	2.54	7.42	2x12	27.94	32.82
2x03	5.08	9.96	2x13	30.48	35.36
2x04	7.62	12.50	2x14	32.02	37.90
2x05	10.16	15.04	2x15	35.56	40.44
2x06	12.70	17.58	2x16	38.10	42.98
2x07	15.24	20.12	2x17	40.64	45.52
2x08	17.78	22.66	2x18	43.18	48.06
2x09	20.32	25.20	2x19	45.72	50.06
2x10	22.86	27.74	2x20	48.26	53.14
2x11	25.40	30.28			

X2530HF-16-PT

X2530HF-2x16-PT

PART NO

PA9T UL
94V-0

Material

X2530TM

Suitable XKB
Housing

X2530W

Suitable XKB
Housing

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	

XKB 星树
Connection

DESIGN

阿树

VIEW: MODEL TYPE:
2.54mm Crimp Style Connectors

CHECKED

UNIT: mm/in

PART NO.:
X2530HF-2x16-PT

APPROVED

SIZE: A4

DWG NO.:
X-X2530HF-2x16-PT

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1