

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A		图面升级整理图面	2024.9.13	阿树
A2	N/A	A2 X1	产品尺寸变更	2025.09.11	阿树

■SPECIFICATIONS

- Voltage rating:250V AC/DC
- Current rating:3A AC/DC
- Withstanding Voltage:1000V AC/minute
- Temperature range:-40°C~+125°C
- Insulation resistance:≥1000MΩ
- Contact resistance:≤20mΩ

PART NO.:

X2510 H-05-N0
① ② ③ ④

- ①Series No
②Category:H-HSG
③Row No.Pin No:XX-02~16P
④Material:N0-PA66 UL94V-0

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
02	2.54	5.80	10	22.86	26.12
03	5.08	8.34	11	25.40	28.66
04	7.62	10.88	12	27.94	31.20
05	10.16	13.42	13	30.48	33.74
06	12.70	15.96	14	33.02	36.28
07	15.24	18.50	15	35.56	38.82
08	17.78	21.04	16	38.10	41.36
09	20.32	23.58			

X2510H-05-N0	PA66	X2510W	X2510T
PART NO	Material	Suitable XKB Wafer	Suitable XKB Terminal

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



DESIGN	阿树	VIEW:		MODEL TYPE:	2.54mm Crimp Style Connectors
CHECKED		UNIT:	mm/in	PART NO.:	X2510H-05-N0
APPROVED		SIZE:	A4	DWG NO.:	X-X2510H-05-N0

SCALE	PAGE	REVISION
N/A	1/1	A2