

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.9.19	阿树

■SPECIFICATIONS

- Voltage rating:150V AC/DC
- Current rating:3A AC/DC
- Withstanding Voltage:500V AC/minute
- Temperature range:-40°C~+125°C
- Insulation resistance:≥1000MΩ
- Contact resistance:≤20mΩ
- After environmental testing:≤40mΩ

PART NO.:

X1503 H-XX-N0
① ② ③ ④

- ①Series No
②Category:H-HSG
③Row No.Pin No:XX-02~12Pin
④Material:N0-PA66 UL94V-0

Poles	Dimensions(mm)			
	A	B	C	D
02	1.50	6.95	5.95	5.55
03	3.00	8.45	7.45	7.05
04	4.50	9.95	8.95	8.55
05	6.00	11.45	10.45	10.05
06	7.50	12.95	11.95	11.55
07	9.00	14.45	13.45	13.05
08	10.50	15.95	14.95	14.55
09	12.00	17.45	16.45	16.05
10	13.50	18.95	17.95	17.55
11	15.00	20.45	19.45	19.05
12	16.50	21.95	20.95	20.55

X1503H-XX-N0	PA66 UL 94V-0	X1503T	X1503W
PART NO	Material	Suitable Terminal	Suitable XKB

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: 1.50mm Crimp Style Connector
CHECKED		UNIT:	mm/in	PART NO.: X1503H-XX-N0
APPROVED		SIZE:	A4	DWG NO.:

SCALE	PAGE	REVISION
N/A	1/1	A1