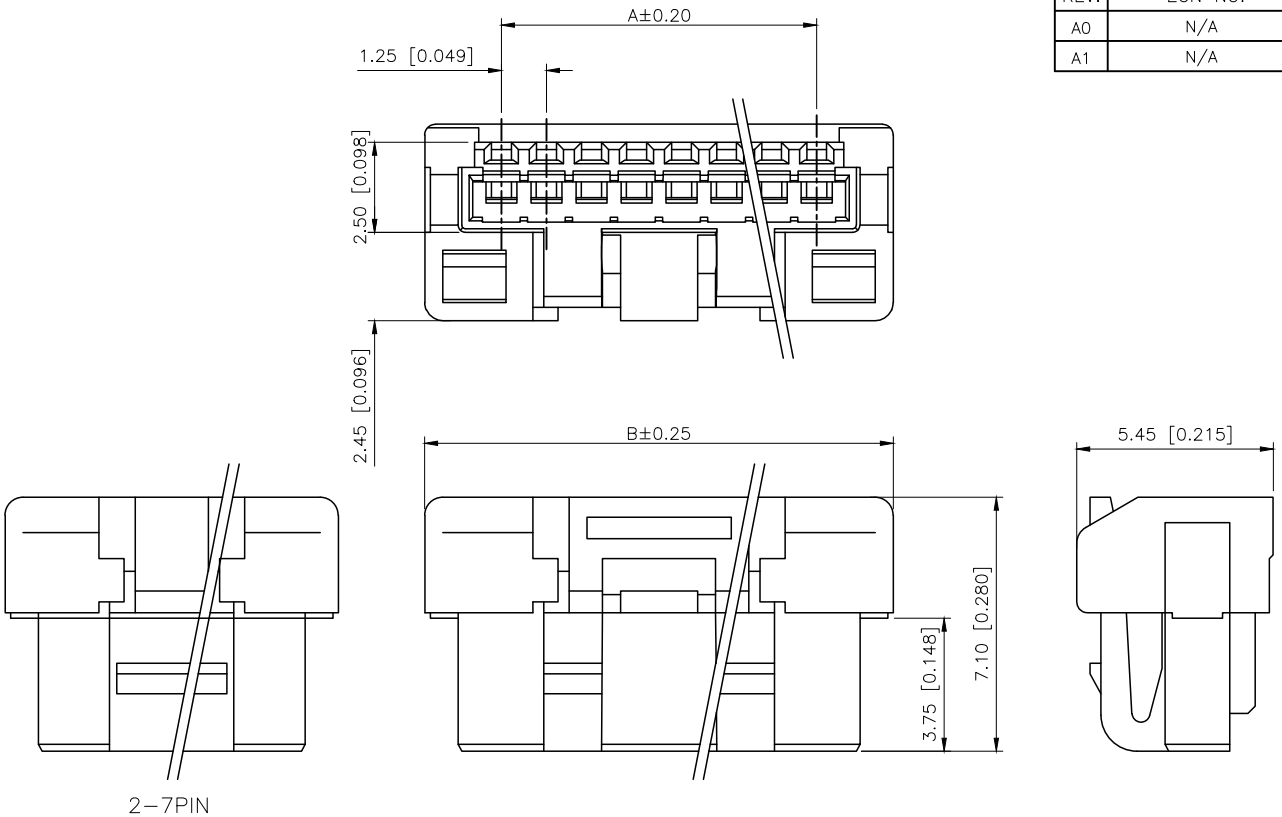
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.07.07	阿树



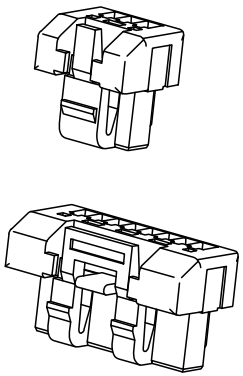
Specifications(规格):
1.Voltage rating(额定电压):DC 50V
2.Current rating(额定电流):1A AC/DC
3.Withstanding voltage(耐压值):≥250V AC/minute
4.Insulation resistance(绝缘电阻):≥100MΩ Min
5.Contact resistance(接触电阻):≤20mΩ Max
6.Temperature range(使用温度):-40℃~+125℃
7.Plug-in force(插入力):≥3N (per pin)
8.Plug-out force(拔出力):≥0.3N (per pin)

PART NO.:

X1254 H-02-N0
① ② ③ ④

①Series No
②Category:H-HSG
③Row No.Pin No:XX-02~15Pin
④Material:N0-PA66 UL94V-0

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
02	1.25	5.60	09	10.00	14.35
03	2.50	6.85	10	11.25	15.60
04	3.75	8.10	11	12.50	16.85
05	5.00	9.35	12	13.75	18.10
06	6.25	10.60	13	15.00	19.35
07	7.50	11.85	14	16.25	20.60
08	8.75	13.10	15	17.50	21.85



X1254H-02-N0	PA66	Tin-Plated	X1254T
PART N0	Material	Finsh(Pin)	Suitable XKB Terminal

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

XKB Connection 星创

DESIGN	阿树	VIEW:	MODEL TYPE: 1.25mm Crimp Style Connector
CHECKED		UNIT: mm/in	PART NO.: X1254H-02-N0
APPROVED		SIZE: A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1