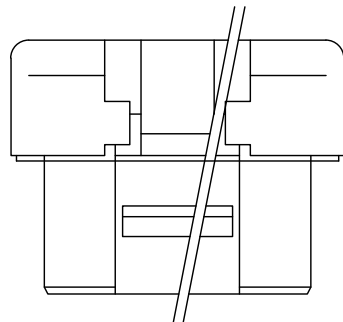
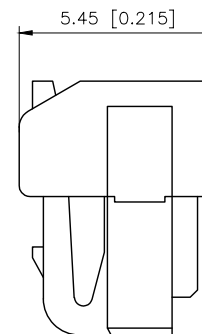
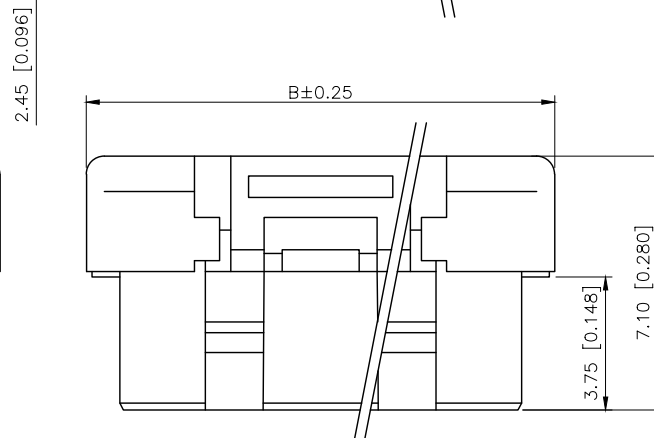
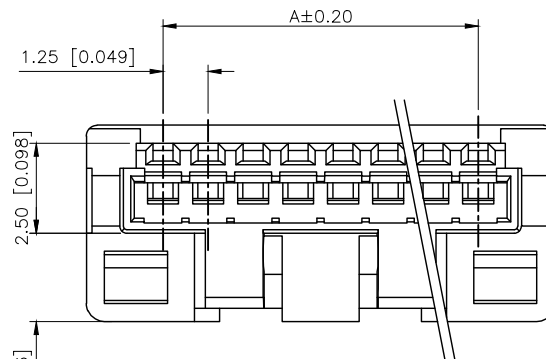
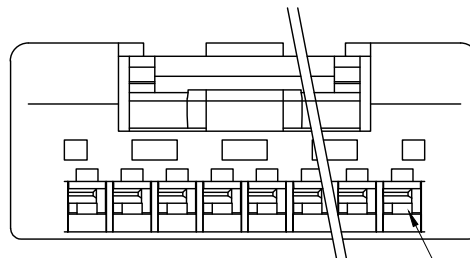


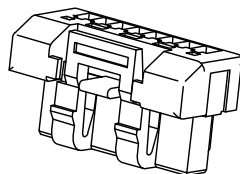
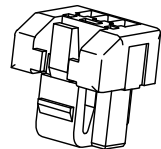
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.07.07	阿树



2-7PIN



Circuit 1



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): $\geq 250V$ AC/minute
- 4.Insulation resistance(绝缘电阻): $\geq 100M\Omega$ Min
- 5.Contact resistance(接触电阻): $\leq 20m\Omega$ Max
- 6.Temperature range(使用温度): $-40^{\circ}C \sim +125^{\circ}C$
- 7.Plug-in force(插入力): $\geq 3N$ (per pin)
- 8.Plug-out force(拔出力): $\geq 0.3N$ (per pin)

PART NO.:

X1254 H-03-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-XX-N0	PA66	Tin-Plated	X1254T
PART NO	Material	Finsh(Pin)	Suitable XKB Terminal

AuGLAR	$\pm 5^{\circ}$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERAuces	



DESIGN	阿树	VIEW:		MODEL TYPE:	1.25mm Crimp Style Connector
CHECKED		UNIT:	mm/in	PART NO.:	X1254H-03-N0
APPROVED		SIZE:	A4	DWG NO.:	X-X1254H-03-N0