

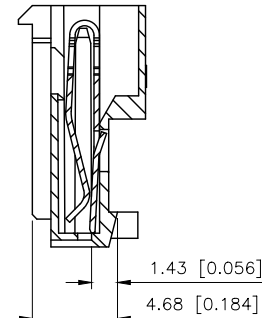
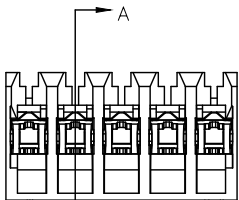
REVISIONS

REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.09.12	阿树

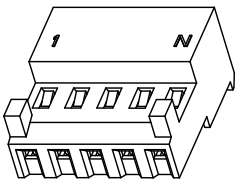
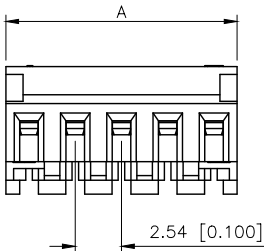
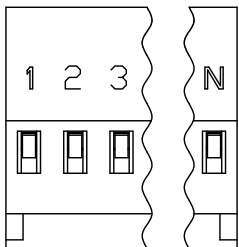
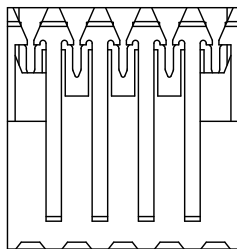
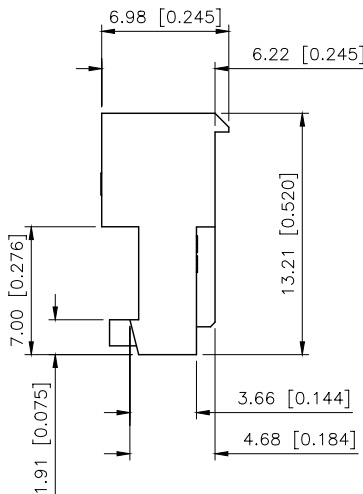
SPECIFICATIONS 规范

Current rating 额定电流:3A AC,DC
Voltage rating 额定电压:250VAC,DC
Temperature range 温度区间:-40℃~+105℃
Contact resistance 接触电阻:10mΩMax
Insulation resistance 绝缘电阻:5000MΩMin
Withstanding Voltage 耐压:750VAC/minute.
Material 原料:HSG:Nylon66 UL94V-2
TER:Brass.Tin plated

X9254 H IR - 05 B - N0 FA
① ② ③ ④ ⑤ ⑥ ⑦
①Series No.
②Category: H-HSG
③Welding Board Angle:
I-HSG+Hardware set products
Board-In:R=90°
④Row No.-Pin No.: XX-Single row
⑤Special No:
B- With Square corner
⑥Material: N0-PA66 94V-0
⑦Special No:
FA-Bevel one open.Red AWG#22
FB-Bevel one open.White AWG#24
FC-Bevel one open.Natural AWG#24
FD-Bevel one open.Black AWG#24
FE-Bevel one open.Blue AWG#26
FF-Bevel one open.Green AWG#26



SECTION A-A



C	Color	Wier size	C	Color	Wier size
A	Red	22AWG	D	Black	24AWG
B	White	24AWG	E	blue	26AWG
C	Natural	24AWG	F	Green	26AWG

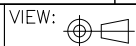
NUMBER OF POSITIONS	DIMENSION	NUMBER OF POSITIONS	DIMENSION
	A		A
02	5.08	12	30.48
03	7.62	13	33.02
04	10.16	14	35.56
05	12.70	15	38.10
06	15.24	16	40.64
07	17.78	17	43.18
08	20.32	18	45.72
09	22.86	19	48.26
10	25.40	20	50.80
11	27.94		

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



DESIGN

阿树



UNIT: mm/in

SIZE: A4

MODEL TYPE:
2.54mm IDC Style ConnectorsPART NO.:
X9254HIR-05B-N0FADWG NO.:
X-X9254HIR-05B-N0FA

SCALE

N/A

PAGE
1/1REVISION
A1

XKB INDUSTRIAL PRECISION CO.,LIMITED