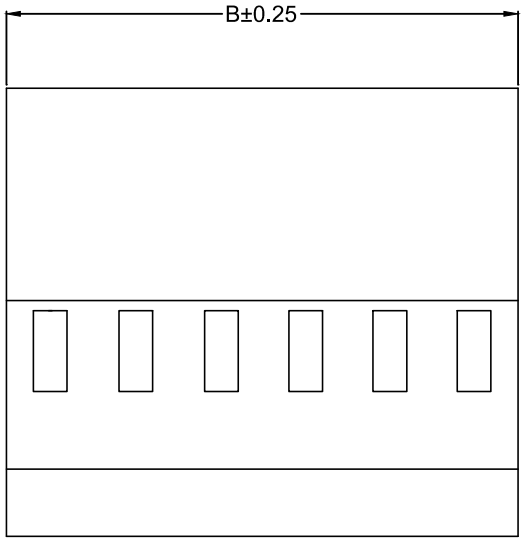
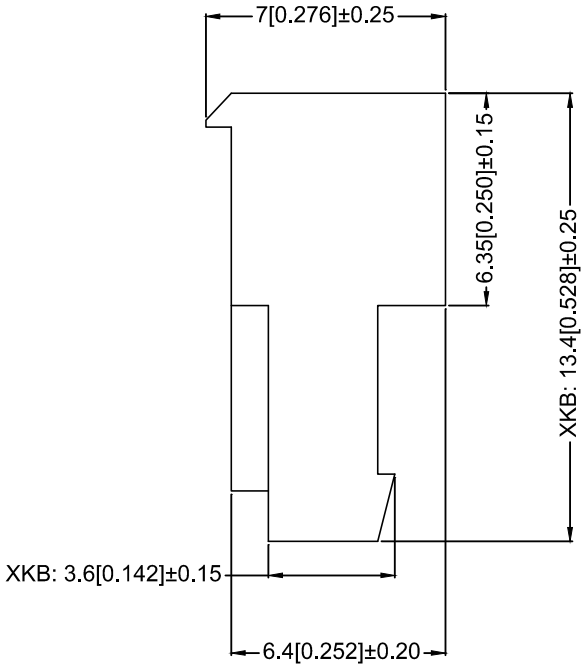
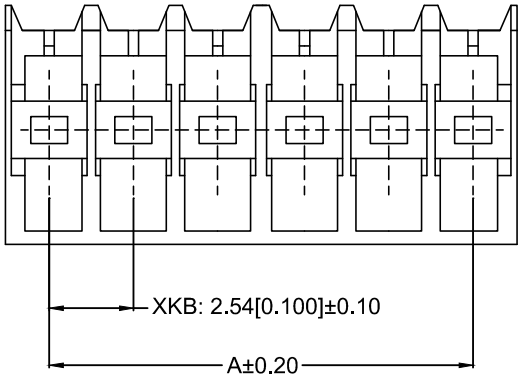




Specifications:
规格：
Voltage rating:250V AC/DC
额定电压：250V AC/DC
Current rating：2A AC/DC
额定电流：2A AC/DC
Withstanding voltage:1500V AC/minute
耐压电压：1500V AC/分钟
Temperature range:-25℃～+85℃
温度范围：-25℃～+85℃
Insulation resistance:≥1000MΩ
绝缘电阻：≥1000MΩ
Contact resistance：≤20mΩ
接触电阻:≤20mΩ
Linetype:AWG#22 AWG#24 AWG#26 AWG#28

X9254 H IR - 05 - N0
① ②③ ④ ⑤
①Series No.
②Category：H-HSG
③Welding Board Angle：I-HSG+Hardware R-Right Angle 90°
④Row No.-Pin No.: XX-02P~30P
⑤Material： N0-PA66 94V-0



Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2	2.54	5.20	10	22.86	25.52
3	5.08	7.72	11	25.40	28.06
4	7.62	10.28	12	27.94	30.60
5	10.16	12.82	30	73.66	76.32
6	12.70	15.36			
7	15.24	17.90			
8	17.78	20.44			
9	20.32	2.98			

X9254HIR-05-N0	Nylon 66 UL 94V-0	Brass	Tin-Plated	X9254W
PART N0	Material	Material(Pin)	Finish(Terminal)	Wire Range

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

UNSPECIFIED TOLERANCES	
ANGLAR	±5°
L≤4	±0.2
4<L≤16	±0.3
16<L≤63	±0.4
L>63	±0.5

DSND		DATE		SCALE: N/A
DWN		DATE		VIEW:
CHKD		DATE		UNIT: mm/in
APPD		DATE		SIZE: A4

XKB INDUSTRIAL PRECISION CO.,LIMITED

MODEL TYPE: 2.54mm IDC Style Connectors
PART NO.: X9254HIR-05-N0
DWG NO.: X-X9254HIR-05-N0

WEIGHT	SHEET	REVISION
1.0g	1/1	A0