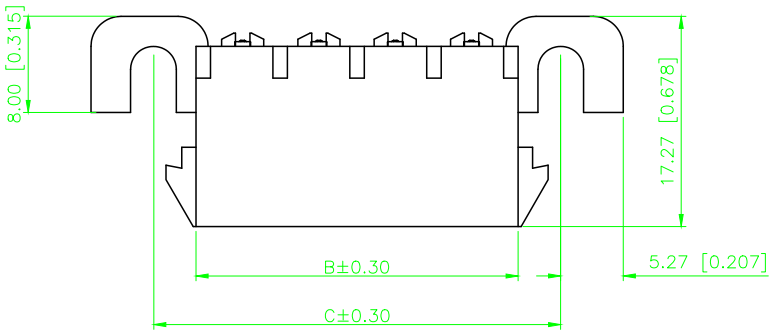
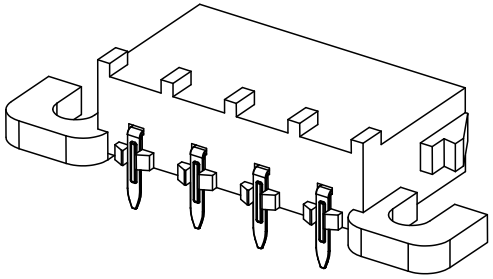
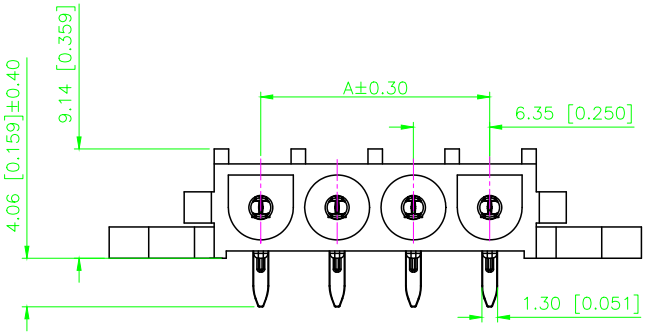
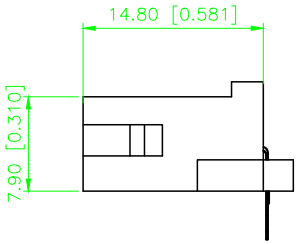
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE		
A1	N/A		图面升级整理图面	2024.08.23	阿树





■SPECIFICATIONS
- •Voltage rating:600V AC/DC
- •Current rating:13A AC/DC
- •Withstanding Voltage:5000V AC/minute
- •Temperature range:−40°C~+125°C
- •Insulation resistance:≥1000MΩ
- •Contact resistance:≤3.5mΩ

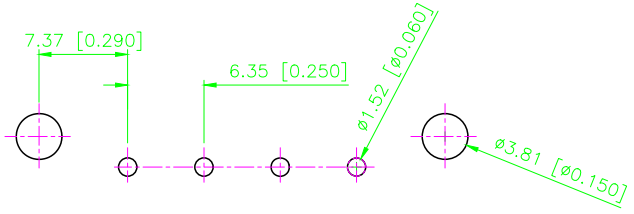




PART NO.:

X9635 W R M−03 E N0 SN
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1.Series No
2.Category:W−Wafer
3.Welding Board Angle:R−Stright 90°
4.Welding Way:M−Male
5.Row No.Pin No:XX−02~10Pin
6.Special No:E−With Ear
7.Material:N0−Nylon UL94V−0
8.Plating:SN−Bright Tin Plated



P.C.B Board Layout

Poles	Dimensions(mm)		
	A	B	C
02	6.35	13.97	21.08
03	12.70	20.32	27.43
04	19.05	26.67	33.78
05	25.40	33.02	40.13
06	31.75	39.37	46.48
07	38.10	45.72	52.83
08	44.45	52.07	59.18
09	50.80	58.42	65.53
10	57.15	64.77	71.88

PART NO	Material	Material(Pin)	Suitable XKB Housing
X9635WRM−03E−N0SN	Nylon 66 UL94V−0	Phosphor Bronze	X9635HM

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

XKB 星创 Connection

DESIGN	阿树	VIEW:	MODEL TYPE: 6.35mm Crimp Style Connectors
CHECKED		UNIT: mm/in	PART NO.: X9635WRM−03E−N0SN
APPROVED		SIZE: A4	DWG NO.: X−X9635WRM−03E−N0SN

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1