

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A		图面升级整理图面	2026.01.26	阿树
A2	ECN-P-2026031603	②X4	产品尺寸变更	2026.03.16	阿树

■SPECIFICATIONS

- Voltage rating:100V AC/DC
- Current rating:2A AC/DC
- Withstanding Voltage:800V AC/minute
- Temperature range:-40°C~+125°C
- Insulation resistance:≥1000MΩ
- Contact resistance:≤10mΩ
- After environmental testing:≤20mΩ

PART NO.:

X2016 W R-12 B-N0 SN
① ② ③ ④ ⑤ ⑥ ⑦

- ①Series No
②Category:W-Wafer
③Welding Board Angle:R-Stright 90°
④Row No.Pin No:XX-02~20Pin
⑤B-With Groove; Without Link Stopper
⑥Material : 46-PA46 94V-0
N0-Nylon 66 UL 94V-0
⑦Planting:Sn-Bright Tin Plating;V01-Gold Flash

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	2.00	6.00	5.00	12	22.00	26.00	25.00
03	4.00	8.00	7.00	13	24.00	28.00	27.00
04	6.00	10.00	9.00	14	26.00	30.00	29.00
05	8.00	12.00	11.00	15	28.00	32.00	31.00
06	10.00	14.00	13.00	16	30.00	34.00	33.00
07	12.00	16.00	15.00	17	32.00	36.00	35.00
08	14.00	18.00	17.00	18	34.00	38.00	37.00
09	16.00	20.00	19.00	19	36.00	40.00	39.00
10	18.00	22.00	21.00	20	38.00	42.00	41.00
11	20.00	24.00	23.00				

X2016WR-12B-N0SN	Nylon 66 UL 94V-0	Brass	Tin-Plated	X2016H
PART NO	Material	Material(pin)	Finish(pin)	Suitable XKB Housing

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



DESIGN	阿树	VIEW:		MODEL TYPE: 2.00mm Crimp Style Connectors
CHECKED		UNIT:	mm/in	PART NO.: X2016WR-12B-N0SN
APPROVED		SIZE:	A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A2