



### Specifications :

- Voltage rating: 100V AC / DC
- Current rating: 2A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000M Ω
- Contact resistance: ≤10mΩ
- After environmental testing : ≤20mΩ

X2016 W R-XX B - XX SN  
① ② ③ ④ ⑤ ⑥ ⑦

- 1.Series No
- 2.Category:W-Wafer
- 3.Welding Board Angle:R-Straight 90°
- 4.Row No.-Pin No:XX-02Pin ~20Pin
- 5.Special No:B-With Groove; Without Link Stopper
- 6.Material:N0-PA66; 46-PA46 94V-0
- 7.Plating:SN-Bright Tin Plated 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-XXB-46SN	PA46 UL 94V-0	Brass	Tin-Plated	X2016H
X2016WR-XXB-N0SN	Nylon 66 UL 94V-0			
PART NO	Material	Material(pin)	Finish(pin)	Suitable XKB Housing

DSND		DATE		SCALE: N/A	MODEL TYPE: 2.0mm Crimp Style Connectors	
DWN		DATE		VIEW:	PART NO.: X2016WR-XXB-46SN	
CHKD		DATE		UNIT: mm/in	DWG NO.: X-X2016WR-XXB-46SN	
APPD		DATE		SIZE: A4		
XKB INDUSTRIAL PRECISION CO.,LIMITED				WEIGHT	SHEET	REVISION
				1.0g	1/1	A0

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

广东星坤科技股份有限公司

文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED
Δx	日期			
Δx				
Δx				