

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A			2024.11.11	
A2	N/A			2026.03.09	

- SPECIFICATIONS
- Voltage rating:500V AC/DC
 - Current rating:1A AC/DC
 - Withstanding Voltage:1000V AC/minute
 - Temperature range:-40°C~+125°C
 - Insulation resistance:≥1000MΩ
 - Contact resistance ≤20mΩ
 - After environment testing ≤30mΩ

PART NO.:
X9127 W H-06 S-PT RE

Series No
Category:W-Wafer
Welding Board Angle:H-Connect wires
Row No-Pin No:XX-04P~26P
Special No.:S-No groove, has corners
Material:PT-PBT UL94V-0
Color: RD-purplish red
RE-Red Color

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
4	8.45	2.54	16	23.69	17.78
6	10.99	5.08	18	26.23	20.32
8	13.53	7.62	20	28.77	22.86
10	16.07	10.16	22	31.31	25.40
12	18.61	12.70	24	33.85	27.94
14	21.15	15.24	26	36.39	30.48

X9127WH-06S-PTRE	Red	PBT UL 94V-0	Brass	Tin-Plated
X9127WH-06S-PTRD	Purplish			
PART NO	Color	Material	Material(Pin)	Finish(Pin)

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



DESIGN	VIEW:	MODEL TYPE: 1.27mm Crimp Style Connectors
CHECKED	UNIT: mm/in	PART NO.: X9127WH-06S-PTRE
APPROVED	SIZE: A4	DWG NO.:

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A2

A

A

B

B

C

C

D

D