



① ②③ ④⑤ ⑥⑦

①Series No.
②Category: W-WAFER
③Welding Board Angle: R-Right Angle 90°
④Welding Way: S-SMT
⑤Row No.-Pin No. XX-Single row
⑥Material: 9T-PA9T UL94-V0
⑦Planting Category SN-Bright tin plating 70-120u"

Specifications:

规格:

Voltage rating:250V AC/DC

额定电压: 250V AC/DC

Current rating: 4.0A

额定电流: 4.0A

Withstanding voltage: 1000V AC/minute

耐压电压: 1000V AC/minute

Temperature range:-25°C~+85°C

温度范围: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$

Insulation resistance: $\geq 1000\text{M}\Omega$

绝缘电阻: $\geq 1000\text{M}\Omega$

Contact resistance: $\leq 0.02\Omega$

接触电阻: $\leq 0.02\Omega$

Poles	Dimensions(mm)			
	A	B	C	D
2	7.62	2.54		-
3			-	-
4	12.70	7.62	-	-
5	15.24	10.16	-	-
6	-	-	-	-
7	-	-	-	-
8	-	-	-	-
9	-	-	-	-

X2510WRS-02-9TSN	PA9T UL 94V-0	Brass	Tin Plating Fog	X2510H
PART N0	Material	Material(Pin)	Finish(Pin)	Mates With XKB Housing

							DSND		DATE		SCALE: N/A	MODEL TYPE: 2.54 mm Crimp Style Connector			
ΔX					ANGULAR	$\pm 5^\circ$	DWN		DATE		VIEW: 	PART NO.: X2510WRS-02-9TSN			
ΔX					$L \leq 4$	± 0.2	CHKD		DATE		UNIT: mm/in	DWG NO.: X-X2510WRS-02-9TSN			
ΔX					$4 < L \leq 16$	± 0.3	APPD		DATE		SIZE: A4				
MARK	DESCRIPTION		DATE	REVISED	APPROVED	$16 < L \leq 63$									
						$L > 63$									
						UNSPECIFIED TOLERANCES		XKB INDUSTRIAL PRECISION CO.,LIMITED					WEIGHT	SHEET	REVISION
													1.0g	1/1	A0