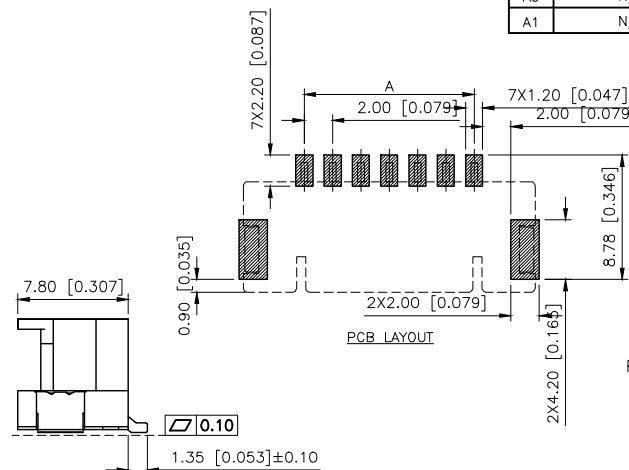
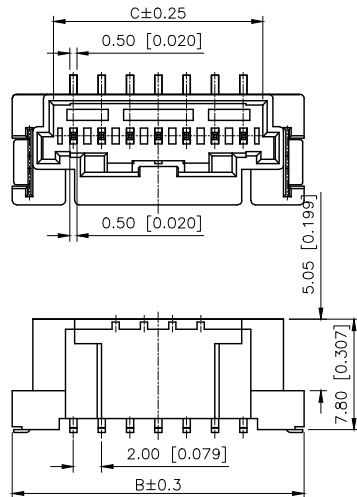


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A			2024.11.28	



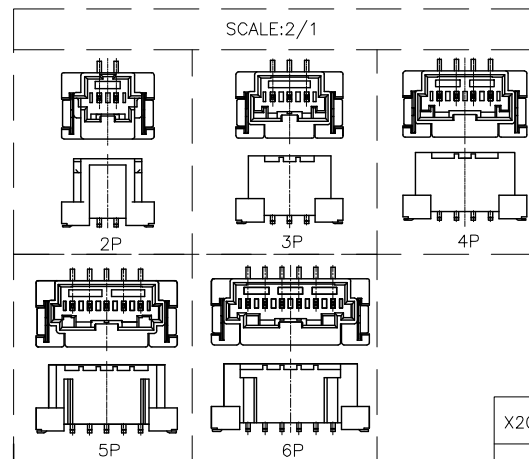
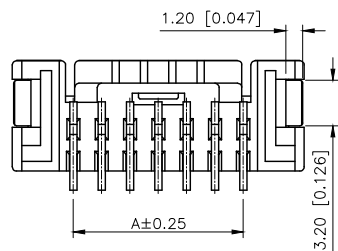
PART NO.:

X2009 W V S-XX-9T SW

Series No
Category:W-Wafer
Welding Board Angle:V-Stright 180°
Welding Way:S-SMT
Row No-Pin No:XX-02~15Pin
Material:9T-PA9T 94V-0
Plating Category:SW-Tin Plating

Specifications:

Voltage rating:125V AC/DC
125V AC/DC
Current rating:3A AC/DC
3A AC/DC
Withstanding voltage:500V AC/minute
500V AC/
Temperature range:-40 --+125
-40 --+125
Insulation resistance: $\geq 1000M\Omega$
 $\geq 1000M\Omega$
Contact resistance: $\leq 10m\Omega$
 $\leq 10m\Omega$
After environmental testing: $\leq 20m\Omega$
 ≤ 20



Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
2	2.00	10.90	4.80	9	16.00	24.60	18.80
3	4.00	12.60	6.80	10	18.00	26.60	20.80
4	6.00	14.60	8.80	11	20.00	28.60	22.80
5	8.00	16.60	10.80	12	22.00	30.60	24.80
6	10.00	18.60	12.80	13	24.00	32.60	26.80
7	12.00	20.60	14.80	14	26.00	34.60	28.80
8	14.00	22.60	16.80	15	28.00	36.60	30.80

X2009WVS-XX-9TSW	PA9T UL 94V-0	Brass	Tin-Plated	Brass	Tin-Plated	X2009HM
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Finish (Solder Tabs)	Suitable XKB Terminal

AuGLAR	$\pm 5^\circ$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERANCES	



DESIGN	VIEW:	MODEL TYPE: 2.00mm Crimp Style Connectors
CHECKED	UNIT: mm/in	PART NO.: X2009WVS-XX-9TSW
APPROVED	SIZE: A4	DWG NO.:

SCALE	PAGE	REVISION
N/A	1/1	A1