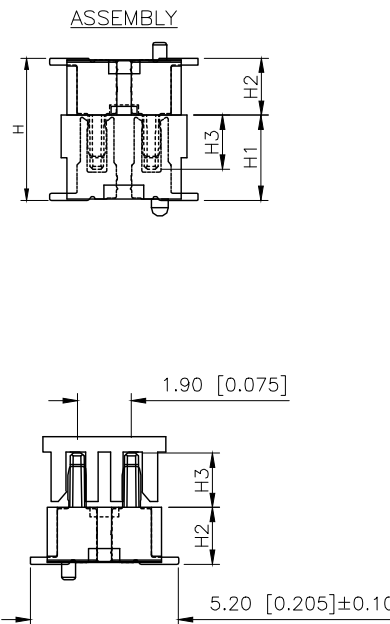
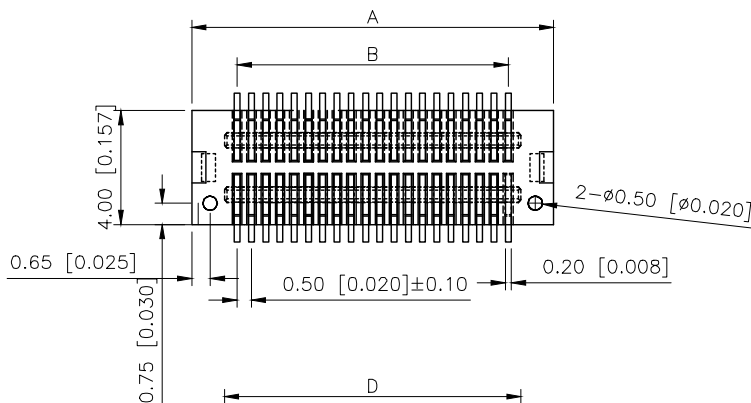
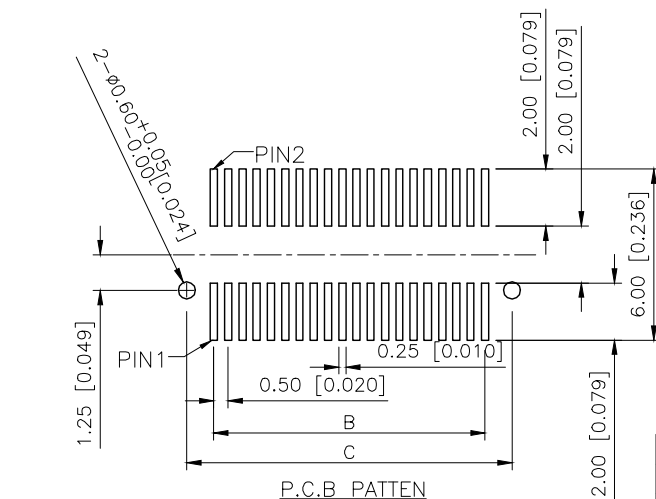
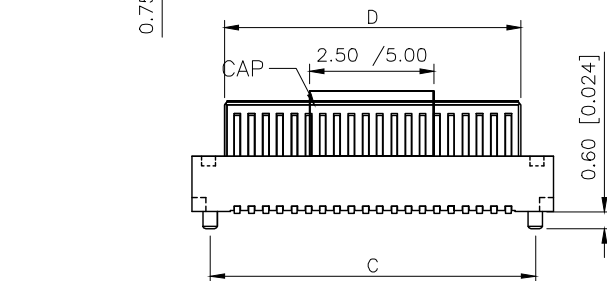


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.09.03	
/	/		/	/	/



Electrical:
Vlotag Rating:50V AC(rms)/DC
Current Rating:0.5A AC(rms)/DC
Contact Resistance:50mΩ Max
Insulation Resistance:100MΩ min
Dielectric Withstanding Voltage:200V
AC r.m.s
Operting Temperature:-40 ~+85
Materirls
Housing:High Temperature Plastic
UL94V-0
Terminal:Copper Alloy
Material:PA9T
Contact:phosphor Bronae,Gold Plating;



PART NO.:

X0517 W V S-44 E S-9T V01

Series No
Category:W-Wafer
Welding Board Angle:V-Stright 180°
Welding Way:S-SMT
Row No.Pin No:XX-Q8~100Pin
Height:A-H2=0.80
B-H2=1.00
C-H2=1.30
D-H2=2.00
E-H2=4.00

Special No:S-With positioning Cumm
Material:9T-PA9T 94V-0
Plating:V01-Gold Flash

PART NO	Material	Material(Pin)	Suitable XKB Female
X0517WVS-44ES-9TV01	PA9T	Phosphor Bronze	X0517F

Poles	Dimensions/mm			
	A±0.10	B±0.10	C±0.10	D±0.10
08	4.70	1.50	3.40	2.40
10	5.20	2.00	3.90	2.90
12	5.70	2.50	4.40	3.40
14	6.20	3.00	4.90	3.90
16	6.70	3.50	5.40	4.40
18	7.20	4.00	5.90	4.90
20	7.70	4.50	6.40	5.40
22	8.20	5.00	6.90	5.90
24	8.70	5.50	7.40	6.40
26	9.20	6.00	7.90	6.90
28	9.70	6.50	8.40	7.40
30	10.20	7.00	8.90	7.90
32	10.70	7.50	9.40	8.40
34	11.20	8.00	9.90	8.90
36	11.70	8.50	10.40	9.40
40	12.70	9.50	11.40	10.40
42	13.20	10.00	11.90	10.90
44	13.70	10.50	12.40	11.40
46	14.20	11.00	12.90	11.90
48	14.70	11.50	13.40	12.40
50	15.20	12.00	13.90	12.90
52	15.70	12.50	14.40	13.40
60	17.70	14.50	16.40	15.40
70	20.20	17.00	18.90	17.90
80	22.70	19.50	21.40	20.40
100	27.70	24.50	26.40	25.40

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



			100	2475	2480	2510	2515
7	DESIGN		VIEW: 	MODEL TYPE: 0.50mm BTB Style Connectors			
	CHECKED		UNIT: mm/in	PART NO.: X0517WVS-44ES-9TV01			
	APPROVED		SIZE: A4	DWG NO.:			