

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.2.14	阿树

A

B

C

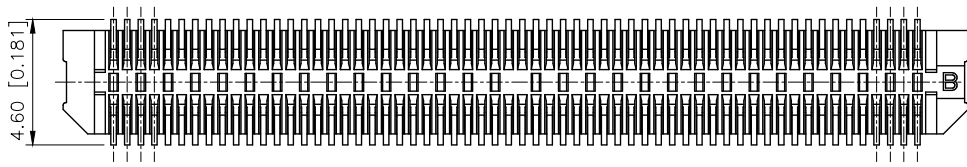
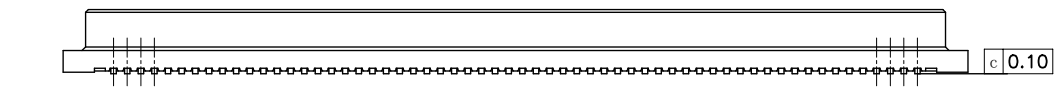
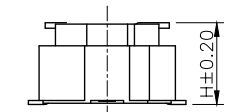
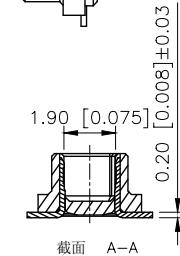
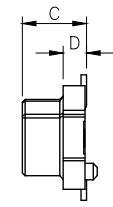
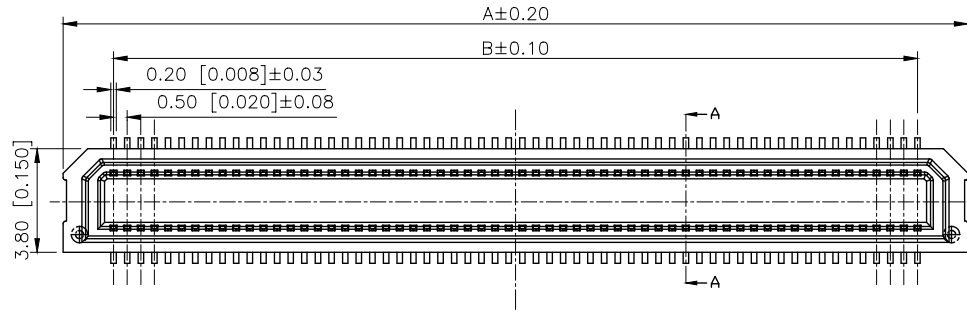
D

A

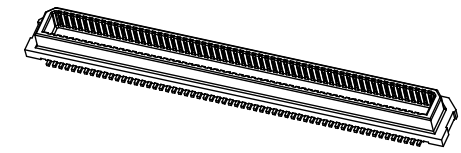
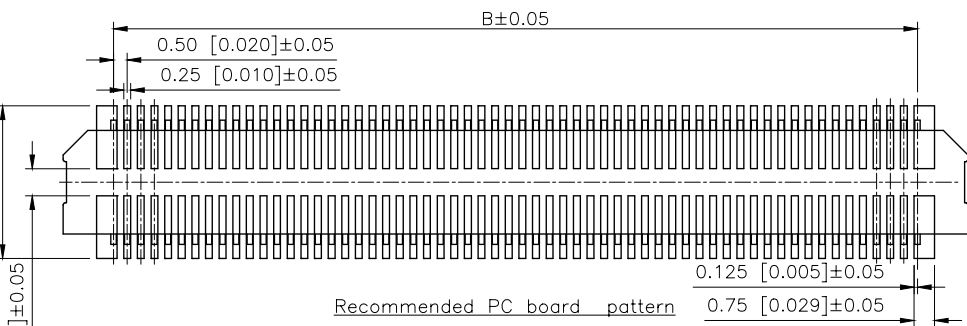
B

C

D



Total Height (H)	Male Height(C)	D
3.0mm	2.40	0.85
3.5mm	2.90	1.35
4.0mm	3.40	1.85



- ①Series No
②Category:W-Wafer
③Welding Board Angle:V-Stright 180°
④Welding Way: S-SMT
⑤Row No.Pin No:XX-20-120P
⑥Total Height:A=2.40mm;B=2.90mm;C=3.40mm
⑦Material:LP-LCP UL 94V-0
⑧Plating:V01-Gold Flash

Poles	A	B
20	8.20	4.50
22	8.70	5.00
30	10.70	7.00
34	11.70	8.00
40	13.20	9.50
50	15.70	12.00
60	18.20	14.50
70	20.30	17.00
80	23.20	19.50
100	28.20	24.50
120	33.20	29.50

X0582WVS-A80-LPV01	LCP	Phosphor copper	X0582WVS
PART NO	Material	Material(Pin)	Suitable XKB Wafer

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



DESIGN	阿树	VIEW:	0.5mm BTB Style Connector
CHECKED		UNIT: mm/in	PART NO.: X0582WVS-80A-LPV01
APPROVED		SIZE: A4	DWG NO.: