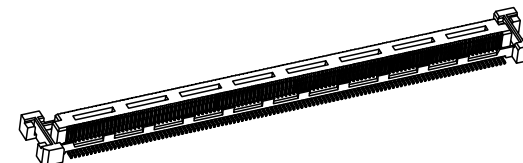
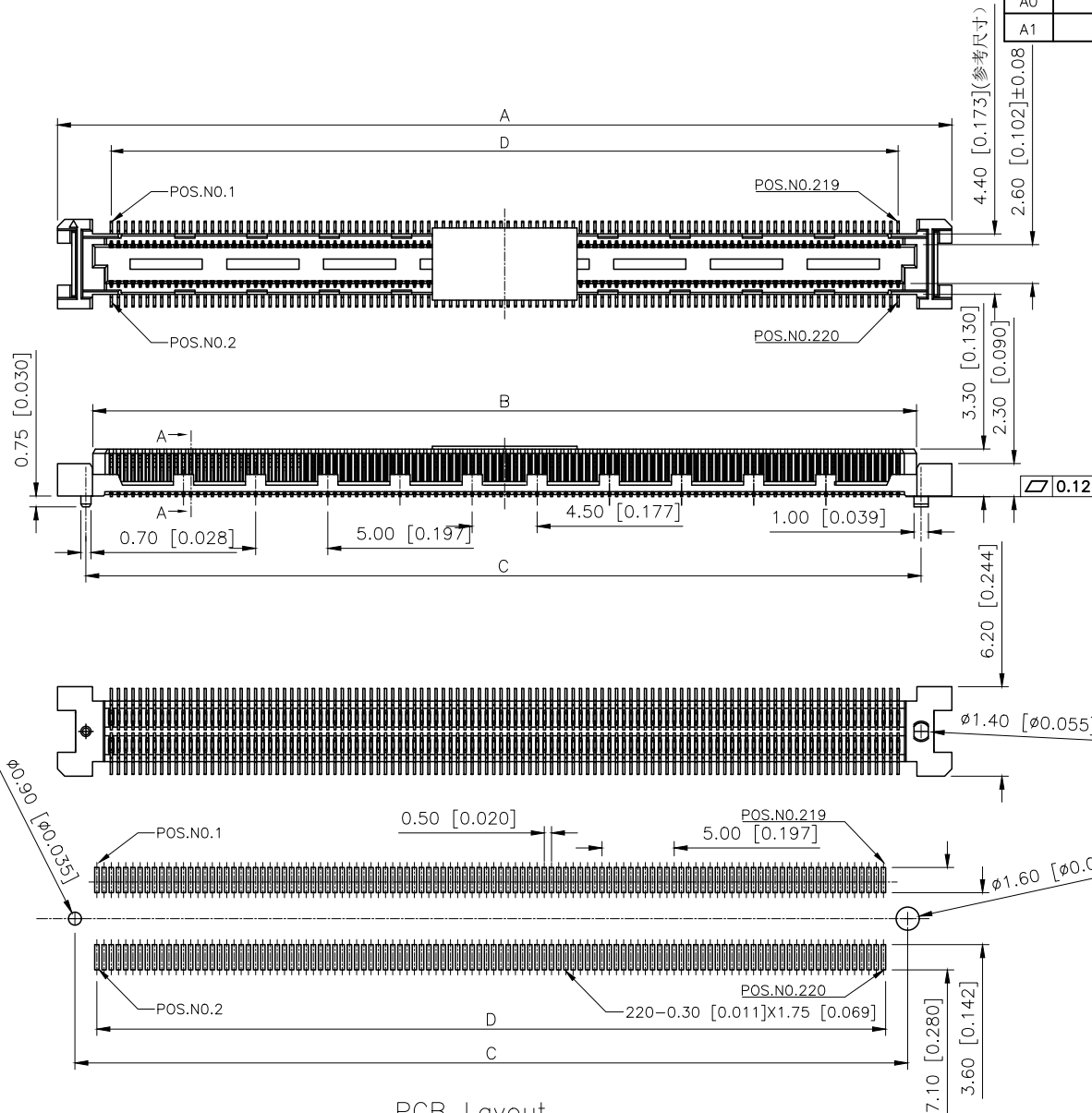


	REVISIONS				
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		吸取高温胶纸形状变更, 图面升级整理图面	2024.12.14	阿树



Note:
 Mechanical
 Mating force:40.0kgf max
 Unmating force:4.4kgf Min
 Durability:30Cycles
 Electrical
 Current Rating:0.5A max: Percontact
 Contact Resistance:55mΩ max(Initial),75mΩ max(After)
 Dielectric Withstanding Voltage:200VAC
 Insulation Resistance 100mega ohms min. at 500 V DC
 Physical
 Housing:thermoplastic, UL 94V-O rated,in White Color
 Contact: Copper alloy
 Operating Temperature:-40°C~+125°C

PART NO.:

X0510 W V S-200 A S-LP SN
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ①Series No
- ②Category:W—Wafer
- ③Welding Board Angle:V—Straight 180°
- ④Welading Way:S—SMT
- ⑤Row No.Pin No:XX—80~220P
- ⑥Height:A=3.2mm
Mating Height 6.0mm
- ⑦Special No:S—With positioning Column
- ⑧Material:LP—LCP UL 94V-0
- ⑨Plating:V01—Gold Flash

Poles	A	B	C	D
80	26.95	22.05	22.70	19.50
100	31.95	27.05	27.70	24.50
120	36.95	32.05	32.70	29.50
140	41.95	37.05	37.70	34.50
144	42.95	38.05	38.70	35.50
168	48.95	44.05	44.70	41.50
200	56.95	52.05	52.70	49.50
220	61.95	57.05	57.70	54.50

X0510WVS-200AS-LPV01	LCP	Copper alloy Gold Flash	X0510F
PART NO	Material	Material(Pin)	Suitable XKE Female

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



DESIGN	阿树	VIEW: 	MODEL TYPE: 0.5mm BTB Style Connector		
CHECKED		UNIT: mm/in	PART NO.: X0510WVS-200AS-LPV01		
APPROVED		SIZE: A4	DWG NO.: X-X0510WVS-200AS-LPV01		
PRECISION CO., LIMITED			SCALE N/A	PAGE 1/1	REVISION A1