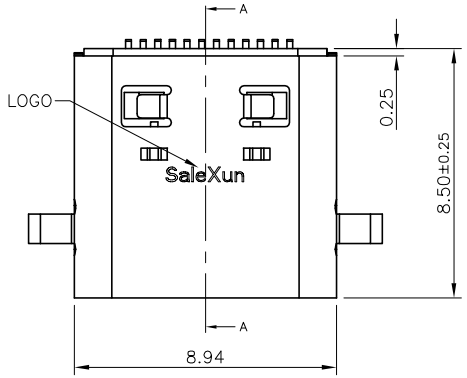
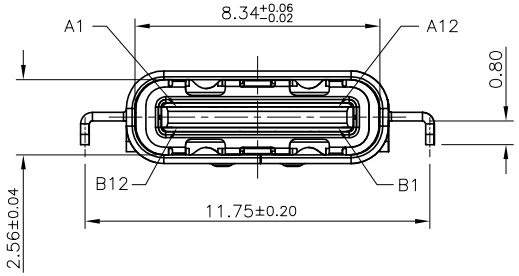
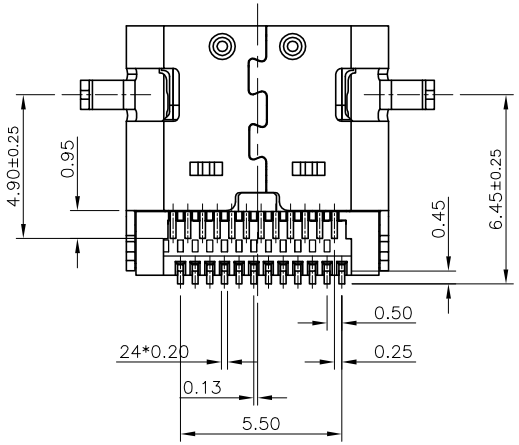
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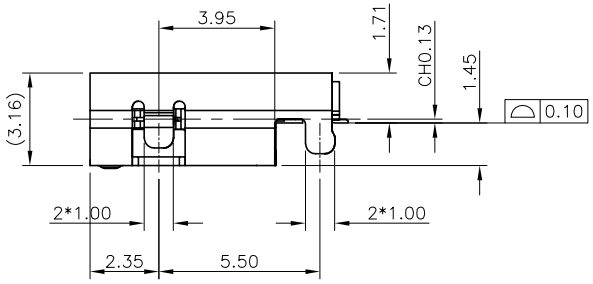
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A0		INITIAL RELEASE		

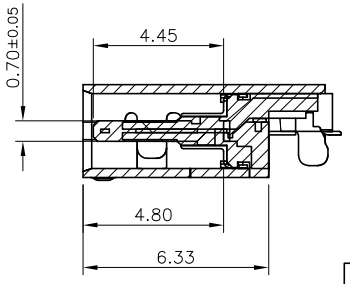
NOTES:
1.MATERIAL:
MOLDING: PA9T GP2450NH UL94V-0 BLACK;
CONTACT: C7025 TM03 0.12T;
3u" Au PLATED Min ON CONTACT AREA,
G/F GOLD PLATED ON SOLDER AREA;
SHELL: SUS 304-1/2H 0.3T;
50u" NICKEL PLATING OVER ALL;
MID PLATE: SUS 301 3/4H T=0.12;
EMI PLATE: SUS304 1/4H T=0.10;
2.MECHANICAL: INSERTION: 5~20N;
EXTRACTION: 8~20N;
6-20N FROM 30 TO 10000 CYCLE;
DURABILITY: 10000 CYCLES;
3.ELECTRICAL:
CURRENT: 5A FOR VBUS;
1.25A FOR GND PIN;
0.25A FOR OTHER;
VOLTAGE: 20V MAX;
WITHSTANDING VOLTAGE: 100V AC;
CONTACT RESISTANCE: 50mΩ MAX;
INSULATION RESISTANCE: 100MΩ MIN;
4.BE MAINTAINED FOR 10 SECONDS AT 260±5°C;
5.SOLDERING PROCESS: REFLOW SOLDERING.



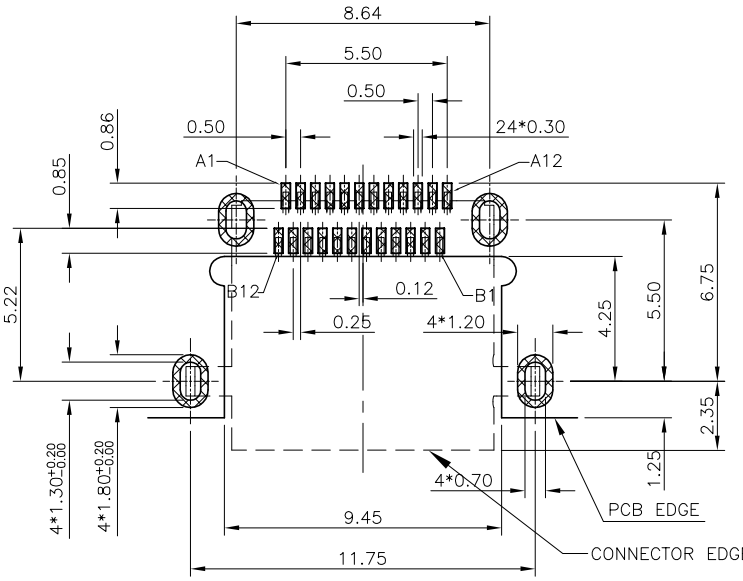








SECTION A-B



TOLERANCE FOR PCB LAYOUT IS ± 0.05

TOP VIEW



3D VIEW

PIN	Signal Name	PIN	Signal Name
A1	GND	B12	GND
A2	SSTXp1	B11	SSRXp1
A3	SSTXn1	B10	SSRXn1
A4	Vaus	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND

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Unless Otherwise specified, Tolerance:
X. ±0.30
X.x ±0.20
X.xx ±0.15
X.xxx ±0.10
ANGLES ±3°
Tel:0769-82889209

Dongguan SaleXun Electronic Co.,Ltd.

DESIGN:	DATE:	TITLE: USB4 TYPE C(GEN3:40GB) 24PIN; Double row flat mouth;Mother seat		
CHECKED:	DATE:			
APPROVED:	DATE:			
PART NO.:UTC-058T1.45-24P		REV.: A0	SCALE: 1:1	UNIT: mm
DRAWING NO.: C-UTC-058T1.45-24P-01		SIZE: A4	SHEET: 1/1	

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