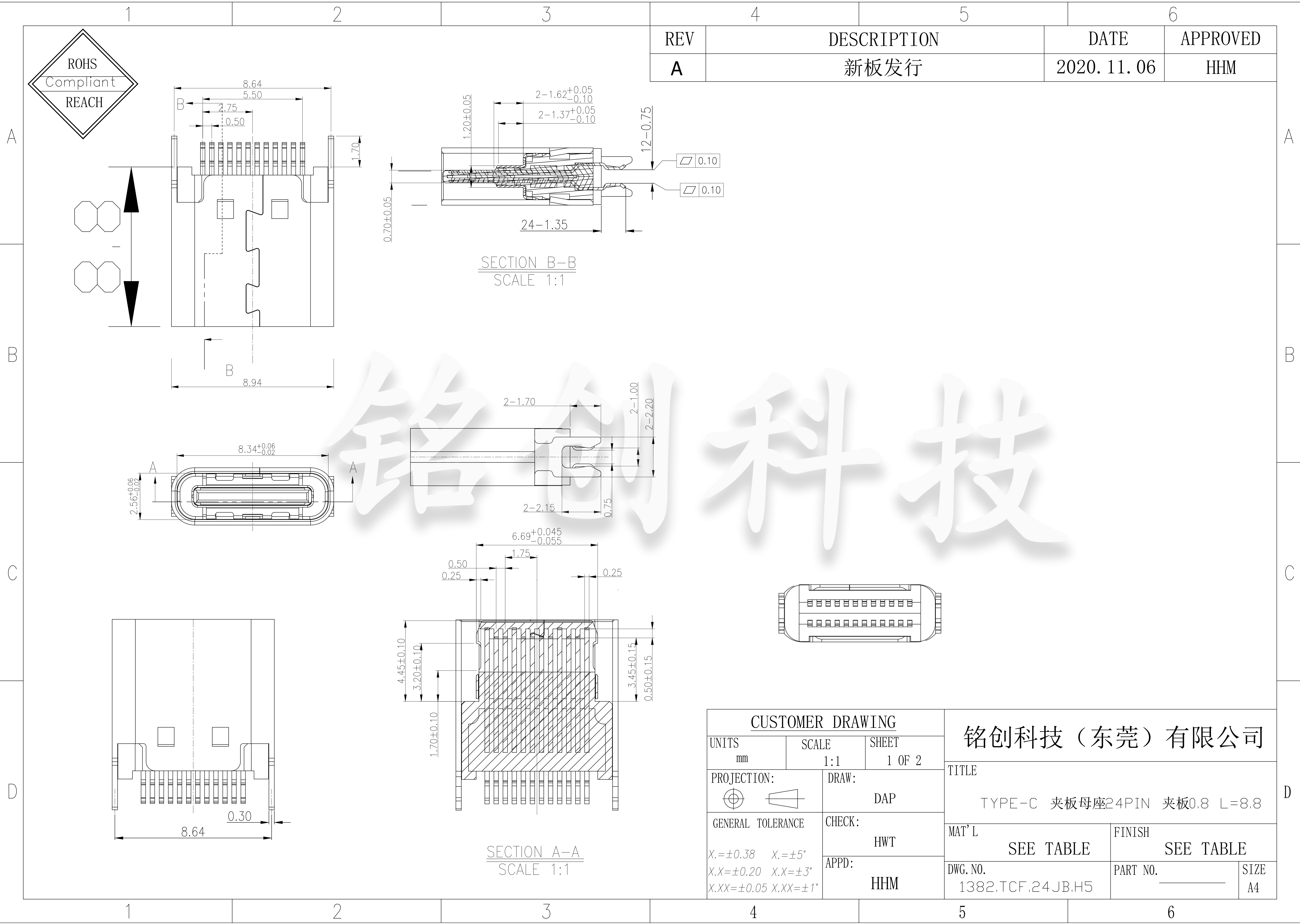




REV	DESCRIPTION	DATE	APPROVED
A	新板发行	2020.11.06	HHM

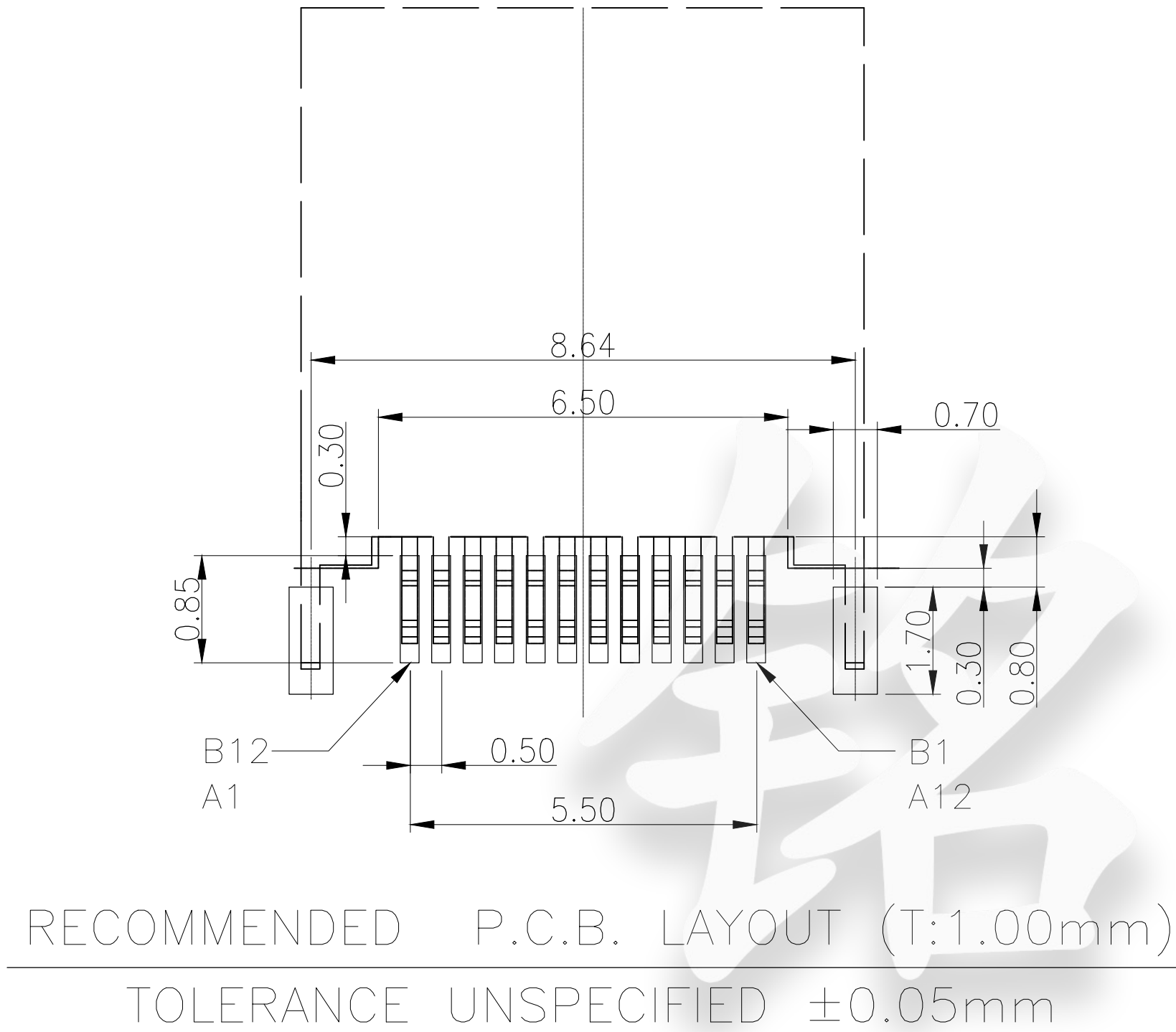
CUSTOMER DRAWING			铭创科技（东莞）有限公司		
UNITS mm	SCALE 1:1	SHEET 1 OF 2	TITLE TYPE-C 夹板母座24PIN 夹板0.8 L=8.8		
PROJECTION: 		DRAW: DAP	MAT'L SEE TABLE		
GENERAL TOLERANCE X.=±0.38 X.=±5° X.X=±0.20 X.X=±3° X.XX=±0.05 X.XX=±1°		CHECK: HWT	FINISH SEE TABLE		
		APPD: HHM	DWG. NO. 1382.TCF.24JB.H5	PART NO. _____	SIZE A4



REV	DESCRIPTION	DATE	APPROVED
A	新板发行	2020.11.06	HHM

NOTES:

- 1.MATERIAL:
MOLDING: LCP UL94 V-0
CONTACT:COPPER ALLOY.
GOLD PLATED 1u” Min ON CONTACT AREA,80u”
Min TIN (LEAD FREE) ON SOLDER AREA,
SHELL: SUS304-H,T=0.30±0.03mm
50u” NICKEL PLATING OVER ALL.
SHILD:SUS301-H,T=0.12±0.03mm
- 2.MECHANICAL:
INSERTION: 5~20N.
EXTRACTION: 8~20N.
DURABILITY: 10000 CYCLES
- 3.ELECTRICAL:
CURRENT: 5A MIN FOR VBUS;
0.25A MIN FOR OTHER.
VOLTAGE: 5VAC MAX
WITHSTANDING VOLTAGE: 100V AC.
CONTACT RESISTANCE: 40mΩ MAX.
INSULATION RESISTANCE: 100MΩ MIN.
- 4.ENVIRONMENTAL
TEMPERATURE RANGE -55℃ ~ +85℃



USB TYPE-C FULL-FEATURED RECEPTACLE INTERFACE PIN ASSIGNMENTS

	A	B
1	GND	12 GND
2	SSTXp1	11 SSRXp1
3	SSTXn1	10 SSRXn1
4	VBUS	9 VBUS
5	CC1	8 SBU2
6	Dp1	7 Dn2
7	Dn1	6 Dp2
8	SBU1	5 CC2
9	VBUS	4 VBUS
10	SSRXn2	3 SSTXn2
11	SSRXp2	2 SSTXp2
12	GND	1 GND

CUSTOMER DRAWING			铭创科技（东莞）有限公司		
UNITS mm	SCALE 1:1	SHEET			
PROJECTION: 		DRAW: DAP	TITLE TYPE-C 夹板母座24PIN 夹板0.8 L=8.8		
GENERAL TOLERANCE X.=±0.38 X.=±5° X.X=±0.20 X.X=±3° X.XX=±0.05 X.XX=±1°		CHECK: HWT	MAT'L SEE TABLE		FINISH SEE TABLE
		APPD: HHM	DWG. NO. 1382.TCF.24JB.H5		PART NO. _____ SIZE A4