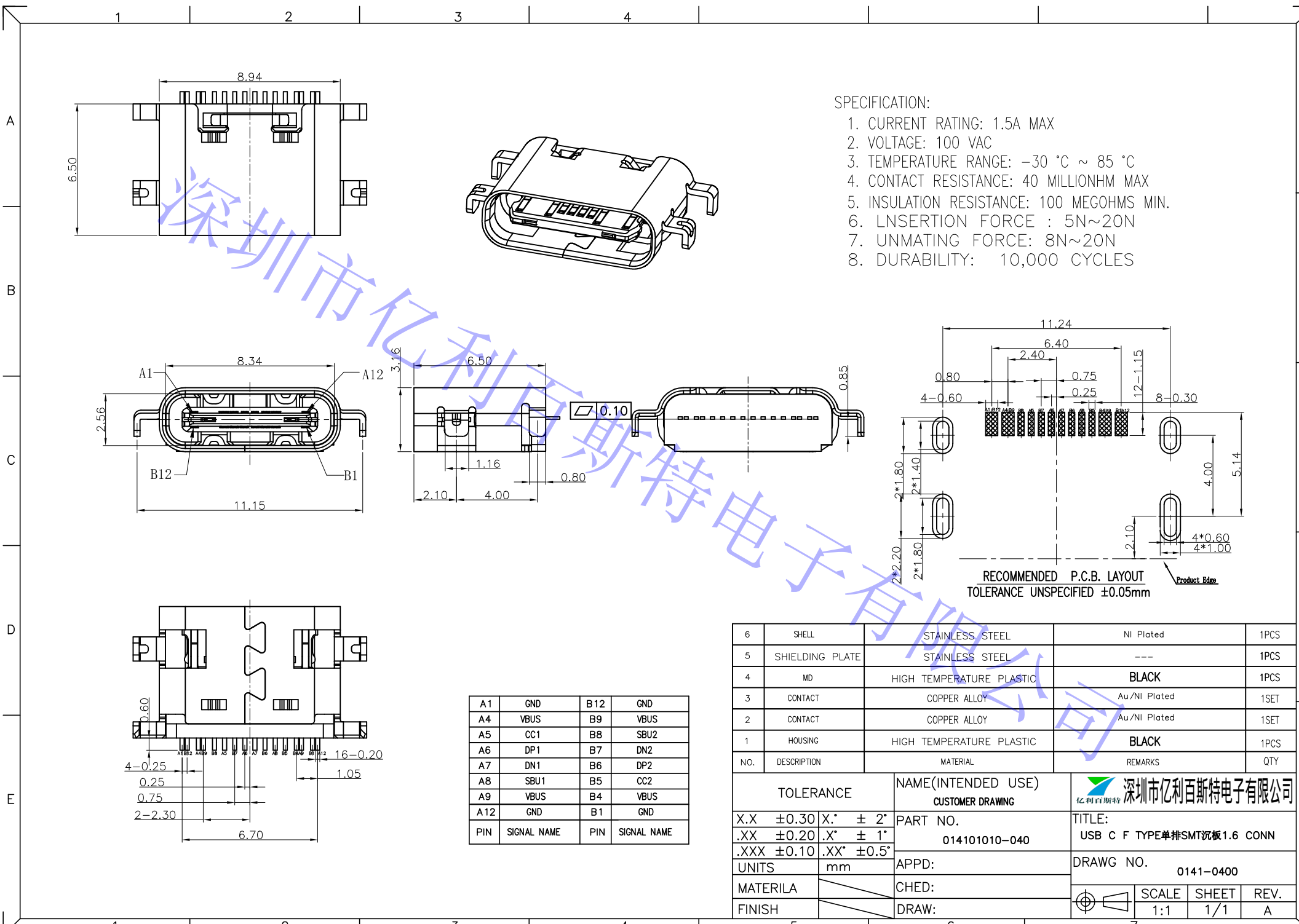




SPECIFICATION:

- 1. CURRENT RATING: 1.5A MAX
- 2. VOLTAGE: 100 VAC
- 3. TEMPERATURE RANGE: -30 °C ~ 85 °C
- 4. CONTACT RESISTANCE: 40 MILLIONHM MAX
- 5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
- 6. LNSERTION FORCE : 5N~20N
- 7. UNMATING FORCE: 8N~20N
- 8. DURABILITY: 10,000 CYCLES

RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

6	SHELL	STAINLESS STEEL	NI Plated	1PCS			
5	SHIELDING PLATE	STAINLESS STEEL	---	1PCS			
4	MD	HIGH TEMPERATURE PLASTIC	BLACK	1PCS			
3	CONTACT	COPPER ALLOY	Au/Ni Plated	1SET			
2	CONTACT	COPPER ALLOY	Au/Ni Plated	1SET			
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS			
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY			
TOLERANCE		NAME(INTENDED USE)		深圳市亿利百斯特电子有限公司			
		CUSTOMER DRAWING					
		PART NO.					
		014101010-040					
X.X	±0.30	X.*	± 2'	TITLE: USB C F TYPE单排SMT沉板1.6 CONN			
.XX	±0.20	.X*	± 1'				
.XXX	±0.10	.XX*	±0.5'				
UNITS		APPD:		DRAWG NO. 0141-0400			
MATERILA		CHED:					
FINISH		DRAW:					
							
					SCALE	SHEET	REV.
					1:1	1/1	A