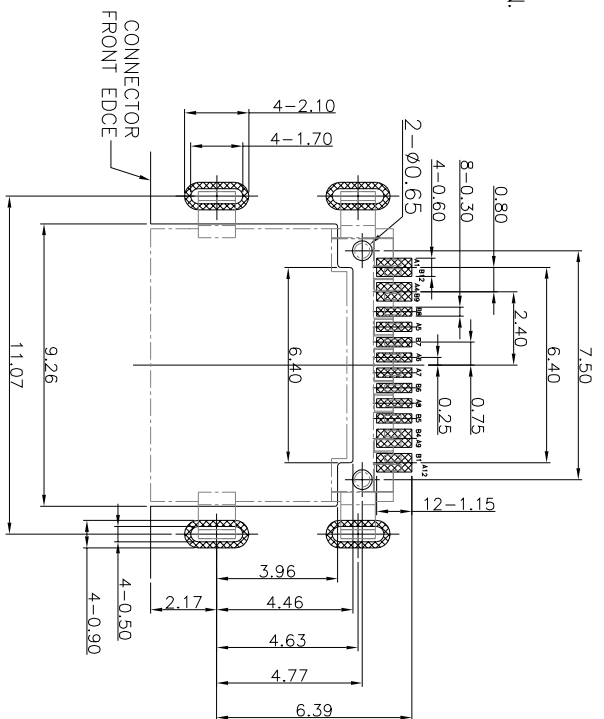


- NOTES:
SPECIFICATION:
1. CURRENT RATING: 5.0A MAX
 2. VOLTAGE: 100 VAC
 3. TEMPERATURE RANGE: -30 °C ~ 85 °C
 4. CONTACT RESISTANCE: 40 MILLIONHM MAX
 5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
 6. INSERTION FORCE : 5N~20N
 7. UNMATING FORCE: 8N~20N
 8. DURABILITY: 10,000 CYCLES



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm
(TOP VIEW)

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBUS2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBUS1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

5	SHELL	SUS 304 T=0.30	NICKEL 80u"Min.	1PCS
4	SPRING	SUS 301 T=0.10	---	2PCS
3	SHIELDING PLATE	SUS 304 T=0.20	NICKEL 80u"Min.	1PCS
2	CONTACT	C7025 1=0.12	GOLD 1u"Min. NICKEL 80u"Min.	1SET
1	HOUSING	LCP 30%GF	BLACK	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

CSCONN
CSCONN PRECISE ELECTRONICS CO., LTD

PART NO.(INTENDED USE)
CUS31128203011

TITLE:
USB TYPE C FEMALE SMT 单排沉板式

UNITS: mm

GENERAL TOLERANCE

X. ±0.25

X.1±0.2

X.X±0.1

APPD: Skilla

CHKD: Kitty

DR: Kitty

DWG NO. USB

SCALE 1:1

SHEET 1 OF 1

REV A