

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			New Release	08/18'19	Yang

ORDERING INFORMATION

MCCF - L0V1 (XX T)

① PRODUCT SERIES:

USB C TYPE connector –
Receptacle (Female) side.

② ITEM NO.:

Vertical –Single Row SMD 6 pin
Body 6.50H/ with 2DIP type

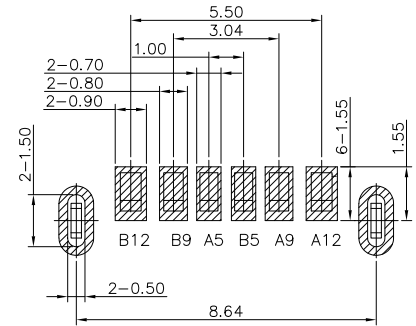
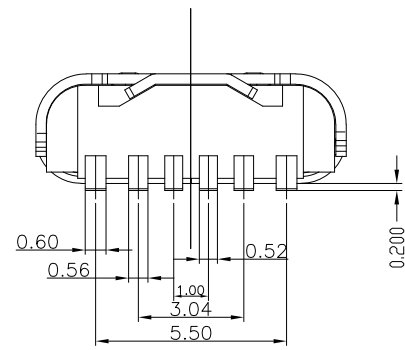
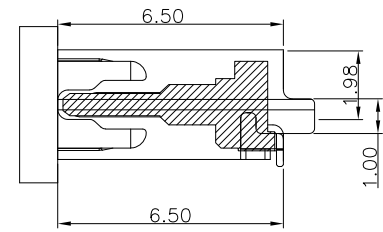
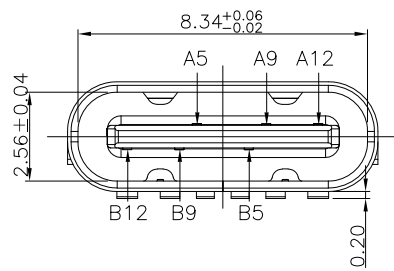
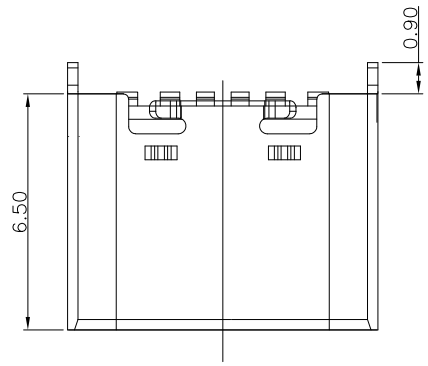
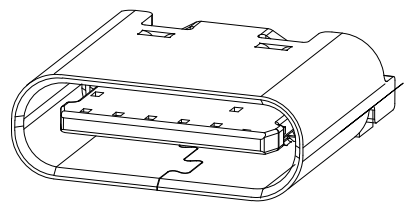
CUSTOMER DRAWING

RoHS Compliant

③ GOLD PLATING :

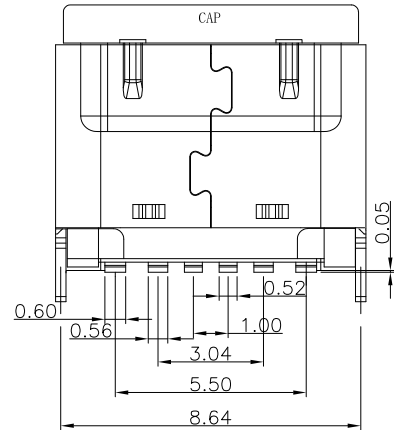
01: G/F
15: 15u"
30: 30u"

3D VIEW



RECOMMENDED PCB LAYOUT

General Tolerance:±0.05



PIN ASSIGNMENTS:

PIN	SIGNAL NAME	PIN	SIGNAL NAME
A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2

NOTES:

1. MATERIAL:

- (1) HOUSING: HIGH TEMP PLASTIC, UL94 V-0.
- (2) CONTACT: COPPER ALLOY.
- (3) MID PLATE: STAINLESS STEEL.
- (4) SHELL: STAINLESS STEEL.

2. PLATED:

- (1) CONTACT: GOLD ON CONTACT AREA OVER NICKEL PLATED OVERALL.
- (2) SHELL: NICKEL PLATED OVERALL.

SUNFUN

SUNFUN TECHNOLOGY LTD

DRAW NO.	MCCF-L0V1(A0)	DATE	MATERIAL: SEE NOTES	DRAW NAME:
DESIGN:	Yang	08/18'19	FINISH: SEE NOTES	USB C Type CONN – FEMALE
CHECK:	Yang	08/18'19	FILE: MCCF-L0V1(A0)	Vertical–Single Row SMD 6 pin
REVIEW:	Rui	08/18'19	P/N: MCCF-L0V1(XXT)	Body 6.50H/ 2dip type
APPROVE:	Rui	08/18'19	REV. A0	MODEL: USB C TYPE CONN
			SCALE	UNIT: mm
				SHEET: 1/1

DIM	TOL
X.X	±0.30
X.XX	±0.20
X.XXX	±0.10