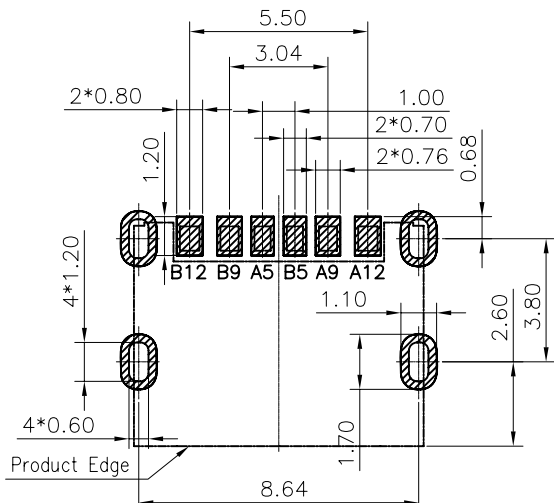
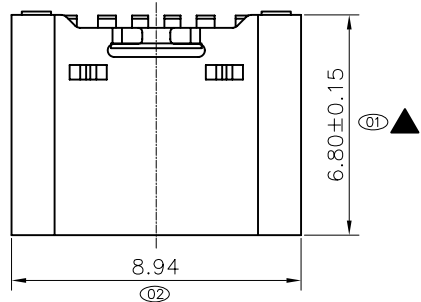


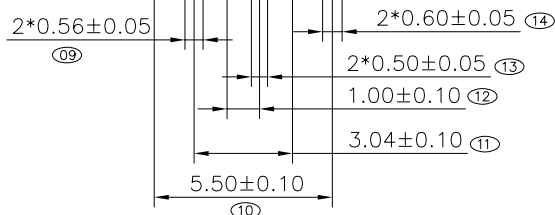
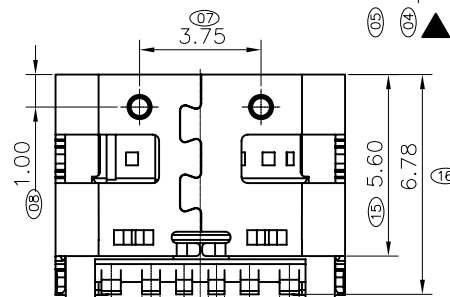
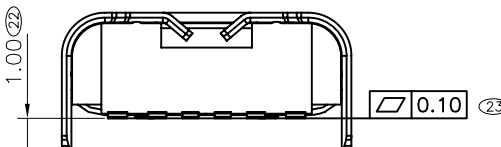
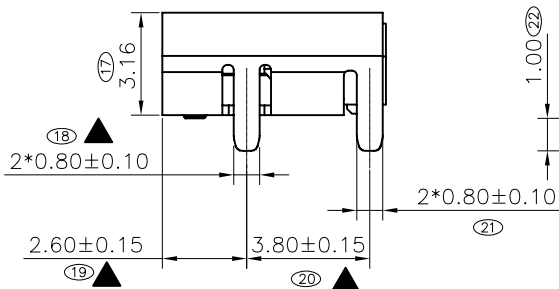
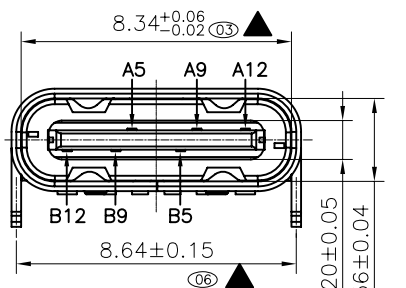
RoHS Compliant

Goldconn®

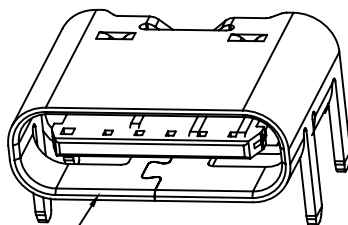
REV	ECN No.	DATE	REMARK
A	NEW	2017.07.27	NEW RELEASE
B	ECR202005017	2020.05.28	增加对插口倒角管控
C	ECN202011003	2020.11.12	增加真空包装料号规格



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



注意: 对插口倒角0.15MAX (25)



NOTES:

SPECIFICATION:

- CURRENT RATING: 3.0A MAX
- VOLTAGE: 100 VAC
- TEMPERATURE RANGE: -30 °C ~ 85 °C
- CONTACT RESISTANCE: 40 MILLIONHM MAX
- INSULATION RESISTANCE: 100 MEGOHMS MIN.
- INSERTION FORCE : 5N~20N
- UNMATING FORCE: 8N~20N
- DURABILITY: 10000 CYCLES

9. 注: 带“▲”号的为重点管控尺寸
“XX”为尺寸编码

10. PART NUMBER CODE:

CF109-06 X X XX X R-02
(1) (2) (3) (4)

(1) HOUSING MATERIAL:

L:LCP
C:PA9T

(2) HOUSING COLOR:

B:BLACK
R:RED(186C)

(3) CONTACTS PLATED:

01:半金锡1u”
11:全金1u”

(4) 包装规格

无此码: 普通包装
V: 真空包装

NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
4	LATCH	STAINLESS STEEL SUS301 t=0.15	---	1SET
3	SHELL	STAINLESS STEEL SUS304 t=0.30	Ni: 50u” Plated	1SET
2	CONTACT	COPPER ALLOY C2680 T=0.20	Au1u”/TIN 80u”Min Plated	1SET
1	HOUSING	HIGH TEMPERATURE PLASTIC	---	1PCS

PART NO.: SEE THE PART NUMBER CODE		Goldconn Technologies Co., Ltd		DRAWN BY SAM	DATE 2020.11.12
GENERAL TOLERANCES (UNLESS SPECIFIED)		TITLE USB C F 6PIN SMT CONN脚长1.0mm		CHECKED BY JAY	DATE 2020.11.12
QUALITY SYMBOL	x.xxxxx	DWG.NO. CF109-06-02		APPROVED BY JACKY	DATE 2020.11.12
0	x.xxx	SHEET NO. 1 OF 1		THIRD ANGLE PROJECTION	
0	x.xx	SCALE 1:1			
0	x.x	DIMENSION STYLE MM ONLY			
0	x	DESIGN UNITS METRIC			
0	ANGULAR	SCALE 1:1			

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

frame size: A4