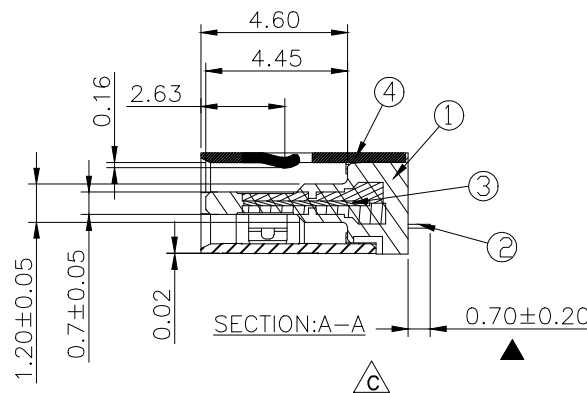
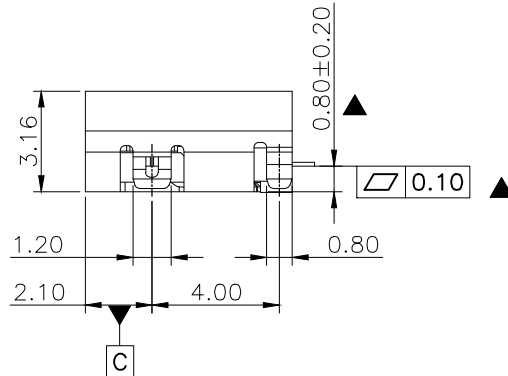
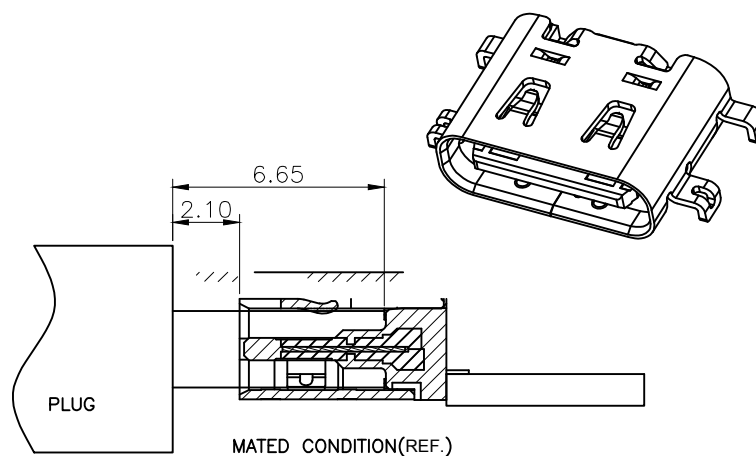
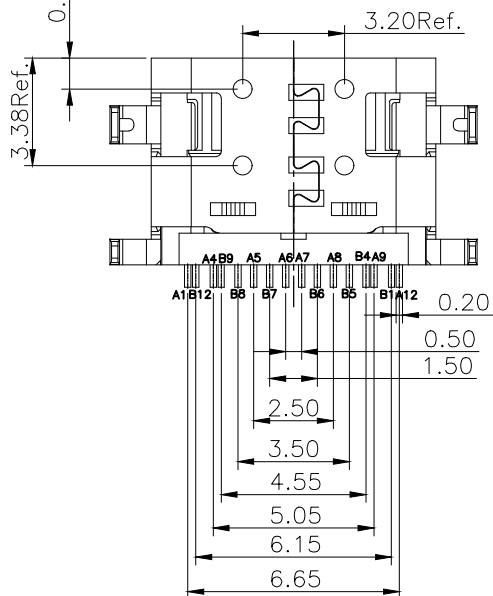
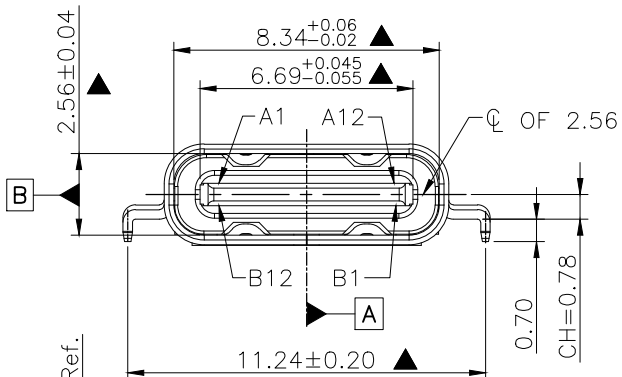
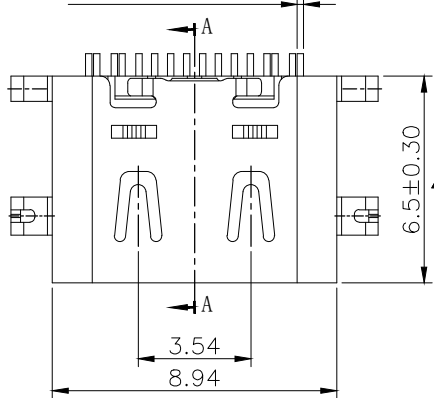


0.20±0.05(16X)



PIN DEFINITION:

PIN No.	A1	A4	A5	A6	A7	A8	A9	A12
SIGNAL NAME	GND	VBus	CC1	D+	D-	SBU1	VBus	GND
PIN No.	B12	B9	B8	B7	B6	B5	B4	B1
SIGNAL NAME	GND	VBus	SBU2	D-	D+	CC2	VBus	GND

NOTE:

- ELECTRICAL PERFORMANCE.
 - CURRENT RATING:5 AMPS. FOR TOTAL VBUS/GND PINS; 1.25AMPS FOR CC PIN,0.25 AMPS. FOR ALL OTHER CONTACT.
 - VOLTAGE RATING:20V DC/AC (RMS. MAX)
 - LLCR:..
VBUS & GND PINS AND OTHER PINS: 40MΩ/PIN MAX.
SHIELD:50MΩ/MAX.
LLCR MAX. CHANGE OF ALL PINS: 10MΩ.
 - INSULATION RESISTANCE: 100MΩ MIN
 - DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
- MECHANICAL PERFORMANCE,
 - INSERTION FORCE: 5~20N.
 - EXTRACTION FORCE: 8~20N.
 - DURABILITY: 10000 CYCLES.
- ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25°C~+85°C.
- IR REFLOW:
THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.
- COMPLIANCE WITH ROHS REQUIREMENTS.
- SALT SPRAY:48H
- With "▲" for the key control size

TID NO.	2754
IEC62680-1-3	24B01N000452-001-COM

PART NUMBER CODE:

CF172-16S X X XX R - 68

PACKING OPTIONS

R:TAPE & REEL

VR:TAPE & REEL+真空包装(专用客户指定包装)

CONTACTS PLATED:

12:Contact Area: Au 3u"

Solder Tails:GF

15:Contact Area: Au 30u"

Solder Tails:GF

HOUSING COLOR:

B:BLACK

L:BLUE

HOUSING MATERIAL:

C:PA9T

L:LCP

TYPE:

4	SHELL	SUS304 1/2H T=0.30mm	NICKEL 30u" MIN PLATING	1PCS
3	SHIELDING PLATE	SUS301 3/4H T=0.15mm	---	1PCS
2	CONTACT	C18400-H T=0.12mm	NI 50u" MIN. UNDER PLATED OVER ALL: Au 3u" PLATED ON THE FUNCTIONAL AREA OF CONTACT. PLATING G/F OF THE SOLDER AREA	2SET
1	HOUSING	PA9T/LCP UL94V-0	BLACK/BLUE	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
PART NO.: SEE THE PART NUMBER CODE		DRAWN BY: HuangXiaoHao	ZDT 深圳市中科兴达科技有限公司 SHENZHEN ZDT TECHNOLOGY CO.,LTD	
GENERAL TOLERANCES		CHECKED BY: liuzongliang	TITLE	
x.xxxx		± ---	USB CF 16PIN (L=6.5) 沉板0.8外壳带弹片款	
x.xxx		± 0.10		
x.xx		± 0.20		
x.x		± 0.30		
ANGULAR		± 3°	THIRD ANGLE PROJECTION	
			DIMENSIONS	SCALE
			mm	1:1
			DRAWING	SHEET NO.
			A4	1 OF 2
			DWG.NO.	CF172-16-68

