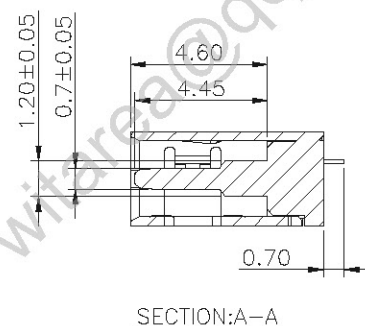
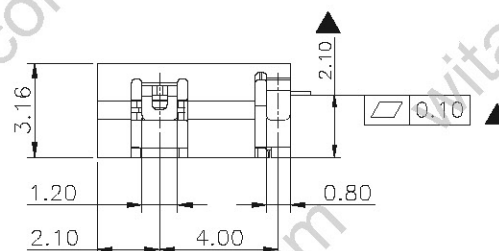
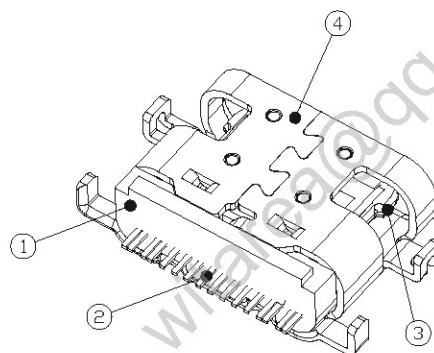


1. Electrical Characteristics:
 - 1-1: Current Rating: 5A For Pin(A4,A9,B4,B9)
1.25A For Pin(B5)
0.25A For Others Pin
 - 1-2: VOLTAGE RATING:5.0V
 - 1-3: Insulation Resistance: 100MΩ Min.
 - 1-4: Contact Resistance:
VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
SHIELD:50mΩ/MAX.
SHIELD:LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
 - 1-5: Dielectric Withstanding Voltage: 100V/AC 1Minute
2. Mechanical Characteristics:
 - Insertion Force: 5~20N
 - Extraction Force: Initial: 8~20N
 - After durability: 6~20N
 - Durability :10000 Cycles
3. Operating Temperature: -25°C TO +85°C
- 4.注:带“▲”号的为重点管控尺寸



TYPE:

4	SHELL	SUS304 1/2H T=0.30mm	NICKEL 30μ" MIN PLATING	1PCS	
3	SHIELDING PLATE	SUS301 3/4H T=0.15mm	---	1PCS	
2	CONTACT	C18400-H T=0.12mm	NI 50μ" MIN. UNDER PLATED OVER ALL AU PLATED ON THE FUNCTIONAL AREA OF CONTACT. PLATING G/F OF THE SOLDER AREA	2SET	
1	HOUSING	LCP UL94V-0	BLACK	1PCS	
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY	

PART NO.:

SEE THE PART NUMBER CODE

深圳市纬域科技有限公司

SHENZHEN WITAREA TECHNOLOGY CO., LTD

DRAWN BY

DATE _____

ANDY YANG

2021.06.21

	CHECKED BY
--	------------

DATE _____

JAMES XIANG

2021.06.21

APPROVED

DATE _____

JASON ZEN

2021.06.21



THIRD ANGLE
PROJECTION

frame size: A4

QUALITY	SYMBOL
▲	0
▽	0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
X.XXXX	$\pm$ ---
X.XXX	$\pm$ 0.10
X.XX	$\pm$ 0.25
X.X	$\pm$ 0.30
ANGLE AP	$\pm$ --°

TITLE		
TYPE C 2.0 16PIN RECEPTACLE , MID-MOUNT OFFSET 2.1MM SINGLE ROW SMT, WITH SPRING, CH=0.52MM,L=6.5MM		
DWGNO.	W0026-16-MM1-S19	SHEET NO. 1 OF 2
DIMENSION STYLE MM ONLY	DESIGN UNITS METRIC	SCALE 1:1

CHECKED BY	DATE
JAMES XIAO	2021.06.21
APPROVED BY	DATE
JASON ZENG	2021.06.21
 THIRD ANGLE PROJECTION	

RECOMMENDED PCB LAYOUT(TOP VIEW)
THICKNESS 0.80MM;DEFAULT TOLERANCE:±0.05

PIN NUMBER	SIGNAL NAME
A1	GND
A4	VBUS
A5	CC1
A6	Dp1
A7	Dn1
A8	SBU1
A9	VBUS
A12	GND

frame size: A4