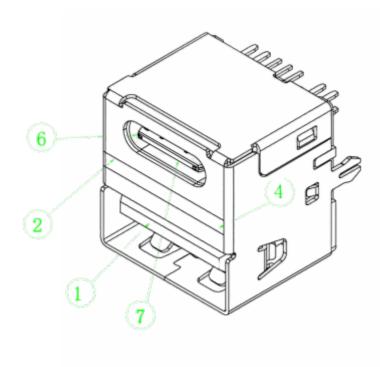
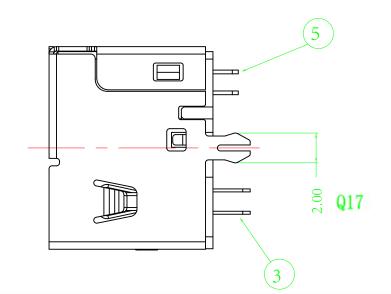
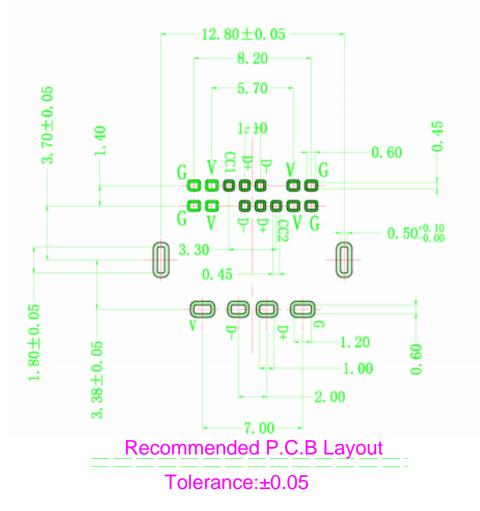


2







TOL

ā 0.5

ā 0.3

ā 0.2

ā 0.1

4

Materia

Specification

Drawing

Design

Review

Approval

5

Bai min

Xu bo

Deng yuanjie

Bai hualin

Number

Unit

MM

6

Scale

Material

General Tolerance

TOL

ā 0.5

ā 0.3

ā 0.2

ā 0.1

AMG

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.XXX

Notes:

1. Mechanical Performance:

- 1.1 Insertion Force: 5~20N.
- 1.2 Withdrawal Force: 5~20N
- 1.3 Durability: 1000 CYCLES.

2. Electrical Performance:

- 2.1 Rated Current: 5A MAX.
- 2.2 Rated Voltage: 30V MAX.
- 2.3 Withstand Voltage: 100V AC.

2.4 Contact Resistance: 40m MAX (Initial), 50m MAX (after 5,000 cycles).

2.5 Insulation Resistance: 100M MIN.

3. Environmental Temperature:

3.1 Temperature Range: -30°C ~ +85°C.

3.2 Salt Spray: 24 hours.

4. Dimensional Markings:

Marked with "^(I) indicates FAI dimensions. Marked with " 🔗 " indicates critical inspection dimensions.

Marked with " 💬 " indicates CPK inspection dimensions.

UT20FJ014 SX 02ZA

S0:G/F Gold In Contact Area 100u" Tin In Tail Area S1:1U" Gold In Contact Area 100u" Tin In Tail Area S3:3u" Gold In Contact Area 100u" Tin In Tail Area S4:5u" Gold In Contact Area 100u" Tin In Tail Area S5:15u" Gold In Conta ct Area 100u" Tin In Tail Area S6:30u" Gold In Contact Area 100u" Tin In Tail Area

	7	Type C Molding	LCP+30GF	BLACK	UL 94\
	6	Type C Center Piece	SUS201-H		
	5	Type C Terminal	С2680-Н		Plated: G/F Tin 80-
	4	Intermediate Layer	SUS201-1/4H		
	3	USB Terminal	C2680-H		Plated: G/F Tin 80-
	2	Shell	C2680-H/SPCC		Ni :40-6
		Main Body Core	LCP+30GF	BLACK	UL 94V-
	Serial Number	Description	Material	Color	Remark
Shenzhen Kinghelm Electronics Co., Ltd. www.king					
KH-TYPE-14P+USB-Z-L					
Product Name		Type-C Female Socket 14PIN + USB 2.0 Female S sided Dual-in-one, 180-degree Copper Shell Blue			
ltem Number		UT20FJ014S004ZA			
Drawing					Versior

| Page

Number

7

1:1

