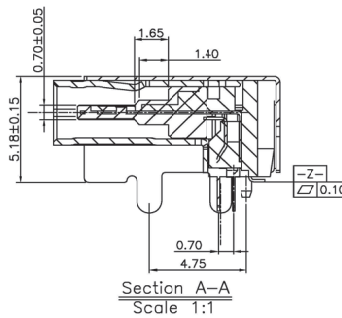
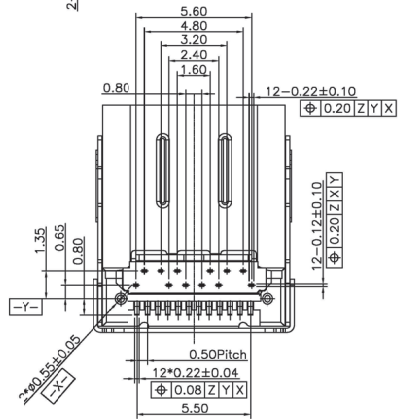
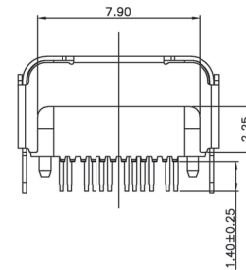
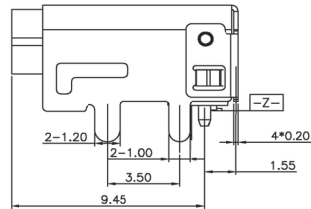
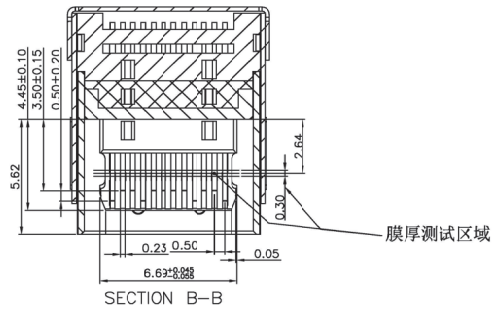
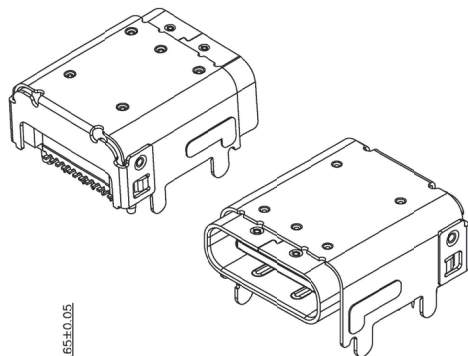


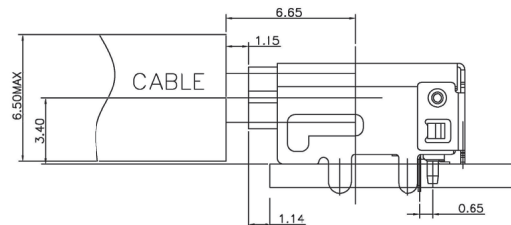


5.0				DRAWING: Frank	GENERAL TOLERANCE .X:=±0.30 .XX:=±0.25 .XXX:=±0.15		.X*:=±2* .XX*:=±1* .XXX*:=±0.5*		 Electronic Technology		G	
4.0												
3.0				CHECKED: yangjie	UNIT: MM	PROJECTION:	DESCRIPTION: 板上DIP+SMT CL3.40 PH3.5 外壳脚长1.50				—	
2.0												
1.0				APPROVAL:	SCALE: 1:1		PART NO: USB30-AF-027		REV: 1.0		H	
NO.	DATE	DESCRIPTION	DRAWING		SHEET: 1/1		OLD CODE: USBC1-AF-027		DRAWING NO:			SIZE: A4

A	—
B	—
C	—
D	—
E	—
F	—
G	—
H	



PCB THICKNESS: 1.60±0.05
DEFAULT TOLERANCE: ±0.05



PIN	Signal Name	Description	PIN	Signal Name	Description
A1	GND	Ground return	B12	GND	Ground return
A2	SSTxp1	Positive half of first SuperSpeed TX differential pair	B11	SSRxp1	Positive half of first SuperSpeed RX differential pair
A3	SSTxm1	Negative half of first SuperSpeed TX differential pair	B10	SSRxm1	Negative half of first SuperSpeed RX differential pair
A4	Vbus	Bus Power	B9	Vbus	Bus Power
A5	CC1	Configuration Channel	B8	SRU2	Sideband Use (SRU)
A6	Dp1	Positive half of the USB 2.0 differential pair-Position 1	B7	Dn2	Negative half of the USB 2.0 differential pair-Position 2
A7	Dn1	Negative half of the USB 2.0 differential pair-Position 1	B6	Dp2	Positive half of the USB 2.0 differential pair-Position 2
A8	SRU1	Sideband Use (SRU)	B5	CC2	Configuration Channel
A9	Vbus	Bus Power	B4	Vbus	Bus Power
A10	SSRxn2	Negative half of second SuperSpeed RX differential pair	B3	SSTXn2	Negative half of second SuperSpeed TX differential pair
A11	SSRxp2	Positive half of second SuperSpeed RX differential pair	B2	SSTXp2	Positive half of second SuperSpeed TX differential pair
A12	GND	Ground return	B1	GND	Ground return

F	—
G	—
H	

H

DESCRIPTION: 板上DIP+SMT CL3.40 PH3.5 外壳脚长1.50

PART NO:	USB30-AF-027
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REV: 1.0

OLD CODE:	USBC1-AF-027
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DRAWING NO:

SIZE: A4

DRAWING:

GENERAL TOLERANCE

Frank

CHECKED:

yangjie

APPROVAL:

$$.X:=\pm 0.30$$
$$.X^\circ := \pm 2^\circ$$
$$.XX:=\pm 0.25$$
$$.XX^\circ := \pm 1^\circ$$

UNIT: MM

PROJECTION

SCALE: 1:1

—

SHEET: 1/1

PART NO:	USB30-AF-027
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OLD CODE:	USBC1-AF-027
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DRAWING NO:

REV: 1.0

SIZE: A4