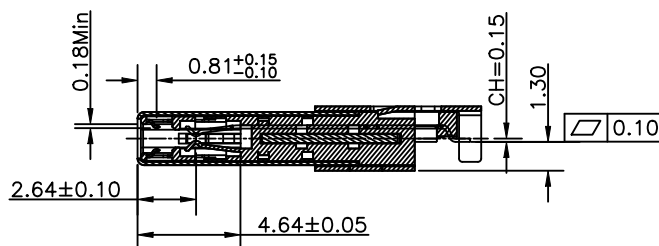
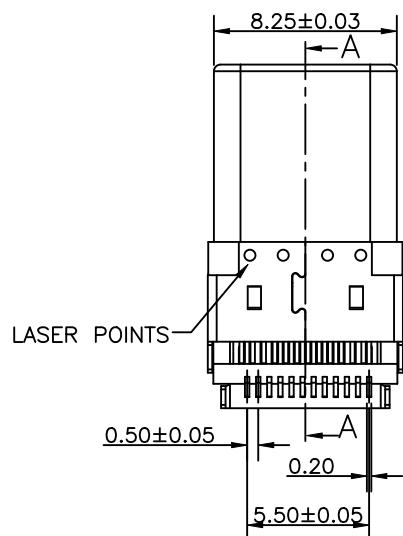
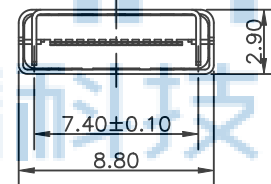
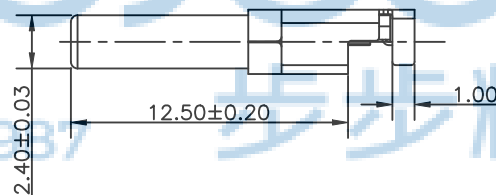
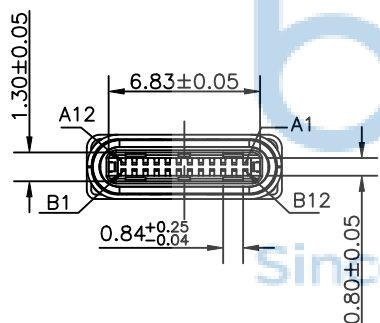
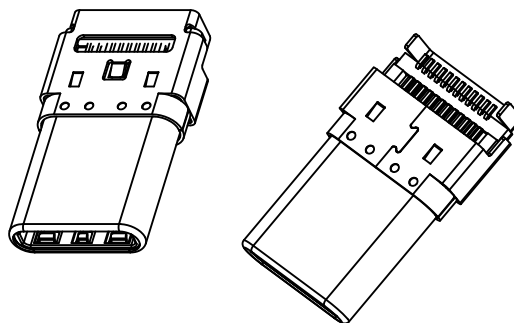
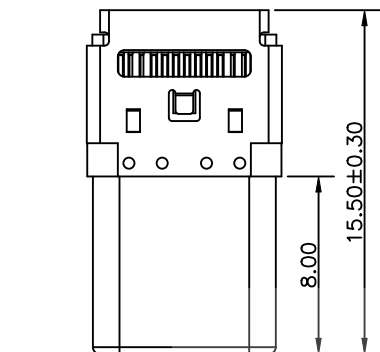


REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	SGF

NOTE:

- Electrical Characteristics:
Current Rating: 5A For Pin(A4,A9,B4,B9)
1.25A For Others Pin
Insulation Resistance: 100MΩ Min.
Contact Resistance: 40 mΩ Max.
Dielectric Withstanding Voltage:100V/AC 1Minute
- Mechanical Characteristics:
Insertion Force: 5~20N
Extraction Force: Initial: 8~20N
After durability: 6~20N
Durability :10000 Cycles
- Salt Spray :24H
- Operating Temperature: -30°C TO +85°C



SECTION: A-A

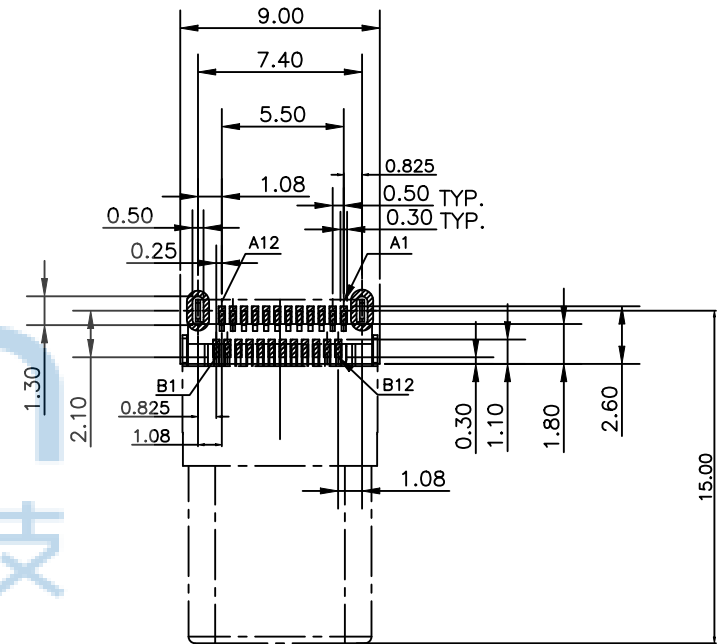
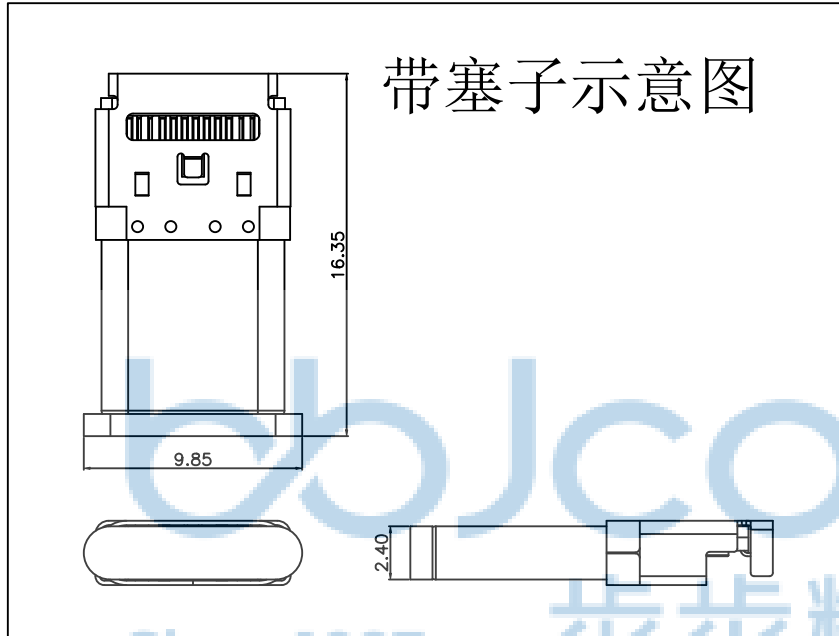


⑥	Shield	1	Stainless Steel	Bright Nickel Plating
⑤	Housing	4	LCP	Color: Black
④	Latch	1	Stainless Steel	
③	Contact	24	Copper Alloy	3u" gold plated on Contact area, Matte Tin plated on Solderails, Nickel underplating over all
②	Emc Spring	2	Stainless Steel	
①	Shell	1	Stainless Steel	Bright Nickel Plating
ITEM	NAME	QTY.	MATERIAL	DESCRIPTION

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PDWG.NO: 0366-2

 深圳市步步精科技有限公司					
.X: ±0.38 .XX: ±0.25 .XXX: ±0.13		X': ±3' .X': ±2' .XX': ±1'			
		NAME: TYPE-C 24P 公头 拉伸款 沉板1.30 双排SMT 两脚插 L=15.50 编带			
APPD.	JM_Zheng		PJ. NO.: 126-124-240001-N5G		
CHKD.	LYX		SIZE: A4	DRW NO.:	
DR.	SGF		FINISH: SEE NOTES	MAT'L: SEE NOTES	
		SCALE: N/A	REV.: A0	UNIT: mm	PAGE: 1/3

带塞子示意图



USB TYPE-C FULL-FEATURED RECEPTACLE INTERFACE PIN ASSIGNMENTS

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	SSTXn1	Negative half of first SuperSpeed TX differential pair	B10	SSRXn1	Negative half of first SuperSpeed RX differential pair
A4	Vbus	Bus Power	B9	VBUS	Bus Power
A5	CC1	Configuration Channel	B8	SBU2	Sideband Use(SBU)
A6	Dp1	Positive half of the USB 2.0 differential pair-Position 1	B7	Dn2	Positive 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	Negative half of the USB 2.0 differential pair-Position 2
A8	SBU1	Sideband Use(SBU)	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

RECOMMENDED P.C.B. LAYOUT
T=0.80 OR 1.00mm

TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$



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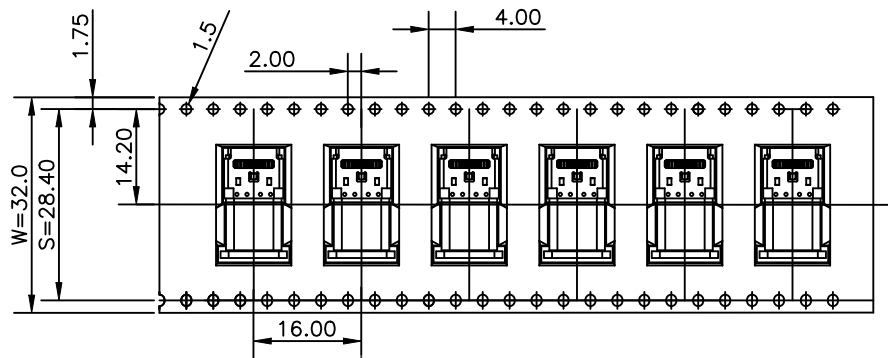
深圳市步步精科技有限公司

.X: ± 0.38 X': $\pm 3'$
.XX: ± 0.25 X'': $\pm 2'$
.XXX: ± 0.13 X''': $\pm 1'$

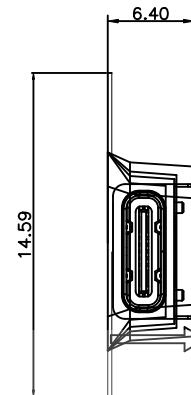
NAME: TYPE-C 24P 公头 拉伸款 沉板1.30 双排SMT 两脚插
L=15.50 编带

APPD. JM_Zheng
CHKD. LYX
DR. SGF

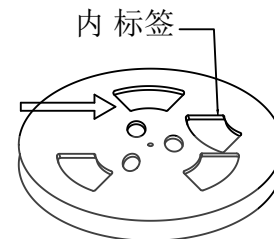
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SIZE: A4 DRW NO.:
FINISH: SEE NOTES MAT'L: SEE NOTES
SCALE: N/A REV.: A0 UNIT: mm PAGE: 2/3



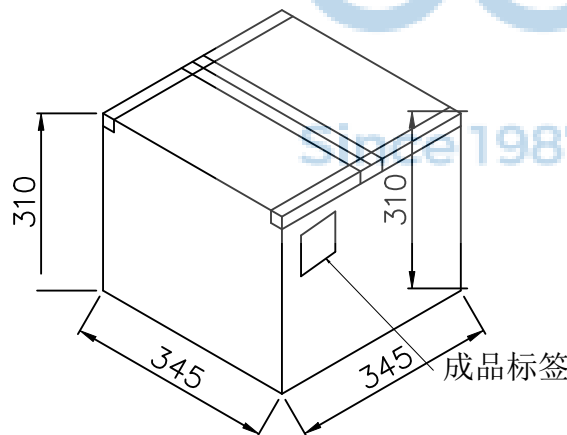
① 产品入载带示意图



② 卷盘贴标签示意图



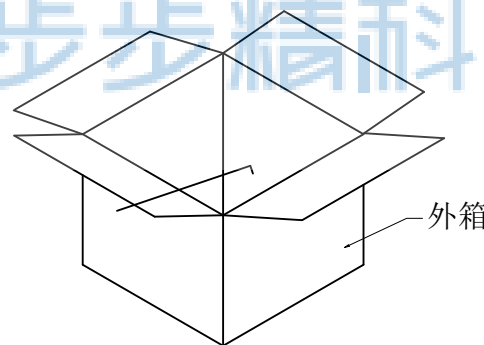
③ 7盘产品叠层示意图



⑤ 外箱封箱示意图

包装说明:

包装说明:



④ 产品入外箱示意图



CONNECTOR (PCS)	REEL	CARTON
	1000	



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DR. SGF		SCALE: N/A		REV.: A0	
		UNIT: mm		PAGE: 3/3	