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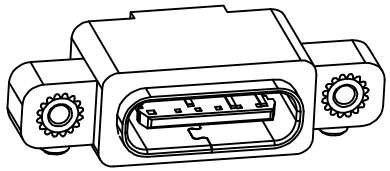
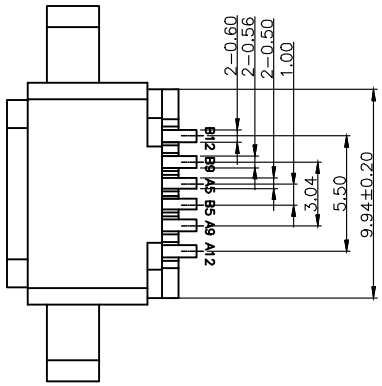
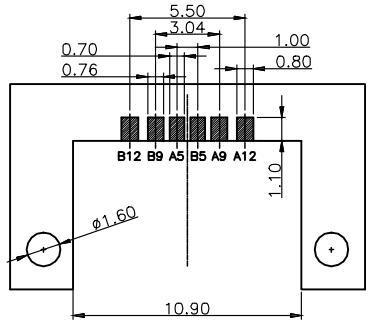
REVISION			
REV	DESCRIPTION	DATE	APPROVED
A	Initial Release	2019.06.14	JET

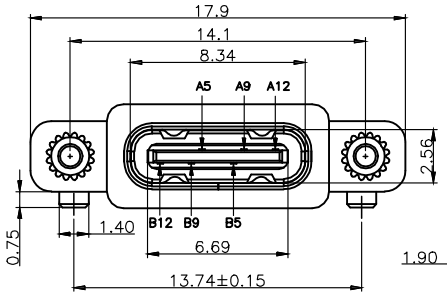


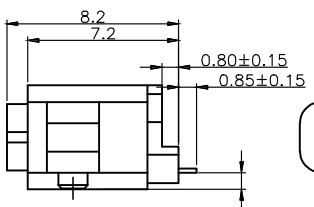


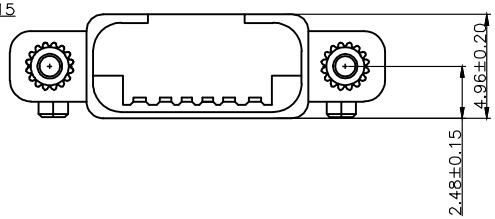


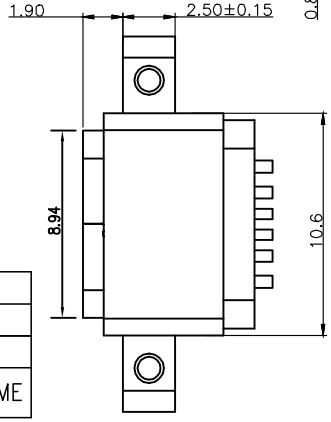
RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

NOTES:
SPECIFICATION:
1. CURRENT RATING: 3.0A MAX
2. VOLTAGE: 100 VAC
3. TEMPERATURE RANGE: −30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. LNSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY: 10,000 CYCLES
9. WATER PROOFNESS:THISPRODUCTIS BASED ON IPX7.
10. 6 PIN ONLY FOR PD FUNCTION,NO QC,NO DATA.



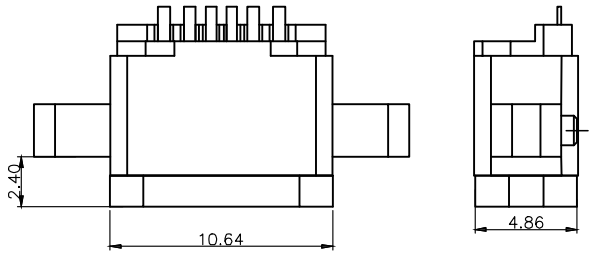






3D file download link:
(http://www.globtek.com/dl/JACK-USBC-6SMT-2SL.stp)

Schematic diagram for waterproof ring



A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

NO.	DESCRIPTION	MATERIAL	RFMARKS	QTY
5	WATERPROOF RING	SILICON RUBBER	BLACK	1PCS
4	SHELL	STAINLESS STEEL	NI Plated	1PCS
3	SHIELDING PLATE	STAINLESS STEEL	NI Plated	1PCS
2	CONTACT	COPPER ALLOY	TIN/Au/NI Plated	1SET
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS

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Tolerance table

RANGE	GRADE 1	GRADE 2	GRADE 3
0~4	+/-0.05	+/-0.1	+/-0.2
4~16	+/-0.08	+/-0.15	+/-0.3
16~64	+/-0.12	+/-0.25	+/-0.5
64~250	+/-0.25	+/-0.4	+/-0.8

PART NO零件号:	/	
MODEL NO 型号:	/	
Drawn and Checked By:	Tyler	Tolerances: Grade 3
Double Checked By:		
Approved By:	Jet	

GlobTek(Suzhou), Co.,Ltd
Tel: +86-512-6279-0301 Fax: +86-512-6279-0355 Web: www.globtek.cn

DRAWING FOR WIRE P/N:
JACK-USBC-6SMT-2SL

A4	Rev. A	SHEET 1 OF 1

APPROVAL FLOW: 1.CUSTOMER (INHOUSE/OUTSIDE) → 2. ENG'G MANAGER (CHECK/REVIEW) → 3. MECH. ENGR (DRAW/CHECK) → 4.ENG'G MANAGER (REVIEW/APPROVED/FILE KEEPING-ENG'G and QAE ASSISTANT) → 5.OPRN MANAGER → 6.RELEASE TO MECH. ENGR → 7.END CUSTOMER (INHOUSE/OUTSIDE)

NOTE:

1.QUANTITY/REEL: 800 PCS

数量/卷: 800 PCS

QUANTITY/INNER CARTON: 800 X 9 = 7200 PCS

数量/箱: 800 X 9 = 7200 PCS

2.FREE 20 CAVE IN THE FRONT CARRIER ADN FREE 20 CAVE IN THE END CARRIER.

包装带内圈空20格,外圈空20格.

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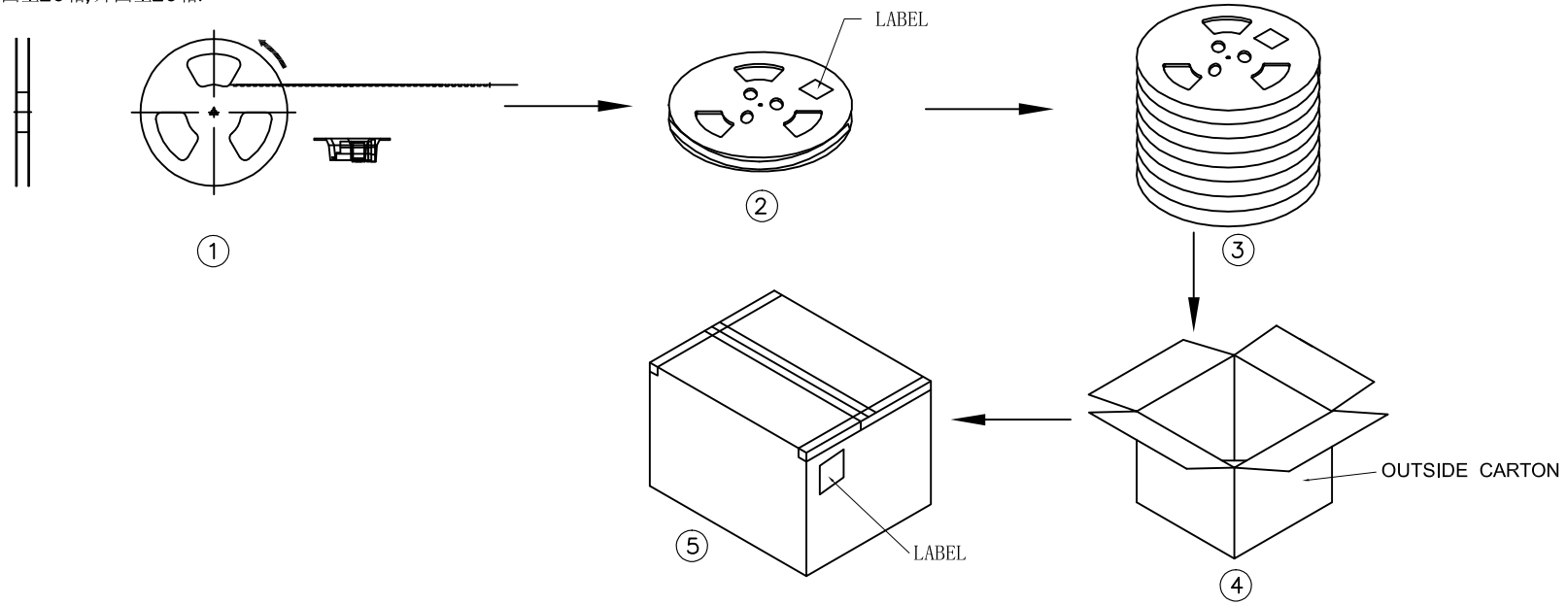

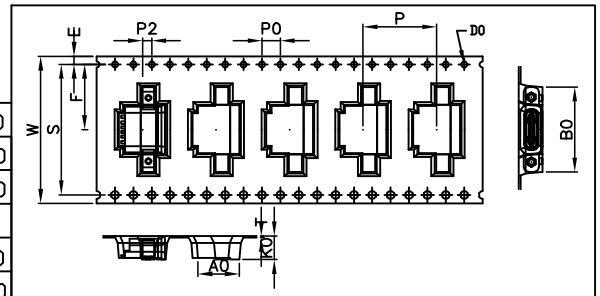

W	32.00±0.30	P	16.00±0.10
S	28.40±0.10	P0	4.00±0.10
E	1.75±0.10	P2	2.00±0.10
F	14.20±0.10	D0	ø1.50 +0.10 −0
T	0.35±0.05	K0	5.16±0.10
A0	9.00±0.10	B0	18.50±0.10

ITEM	MATERIAL	REMARKS	QTY
1		TYPE-C JACK end product	7200
2	PET	W=24mm T=0.35mm	
3	PET	W=13.3mm T=0.05mm	
4		L102mm*W59mm	9
5	PS	ø330mm*W28.5mm	9
7		L102mm*W102mm	1
9	A=A	L330mm*W330mm*320mm	1

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DRAWING FOR WIRE P/N:

JACK-USBC-6SMT-2SL PACKING

A.	Rev. A	SHEET 1 OF 1

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