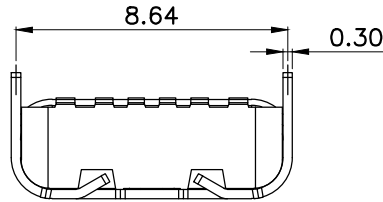
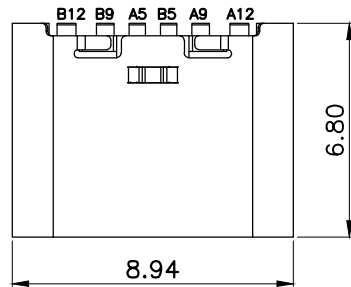
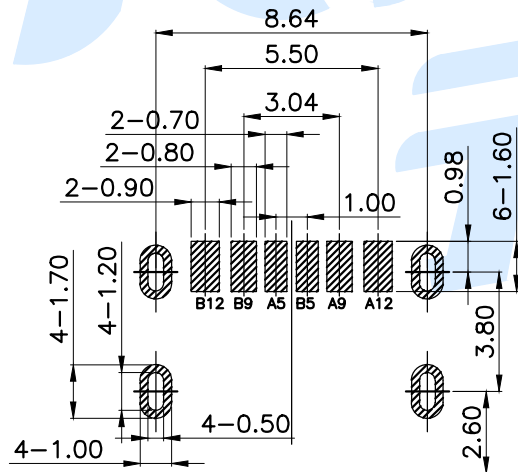
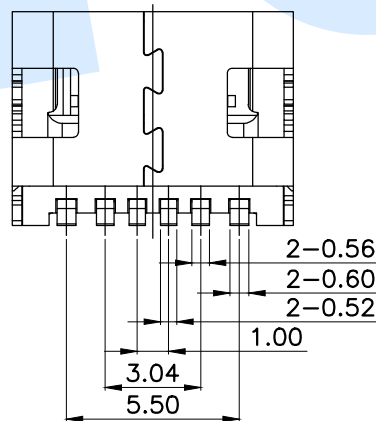
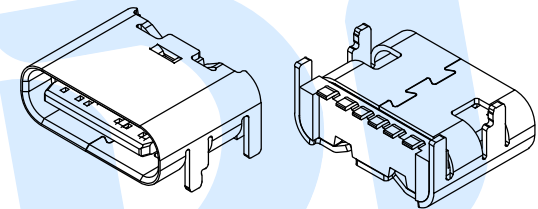
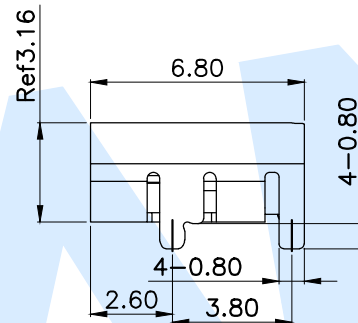
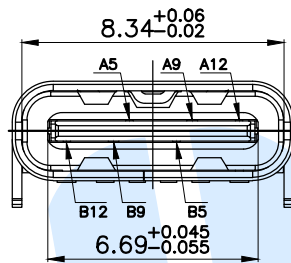


RoHS



PIN ASSIGNMENTS

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



- SPECIFICATION,
 - 1-1.INSERTION FORCE: 0.5~2.0kgf.
 - 1-2.REMOVAL FORCE: 0.8kgf~2.0kgf.
 - 1-3.DURABILITY: 10000 CYCLES.
- ELECTRICAL PERFORMANCE,
 - 2-1. CURRENT RATING:5.0A
VOLTAGE RATING:20V
 - 2-2. LLCR:
VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
SHIELD: 50mΩ/MAX.
LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
 - 4-3.INSULATION RESISTANCE: 100MΩ MIN
 - 4-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
- ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -30°C~+80°C.
- IR REFLOW:
THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.

RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05

◎	Terminal		6	Phosphor bronze	Au Plating
Ⓑ	Shell		1	Stainless Steel	Ni Plating
Ⓐ	Base		1	LCP	Black
NO.	Name	Number	Qty	Materil	Remarks

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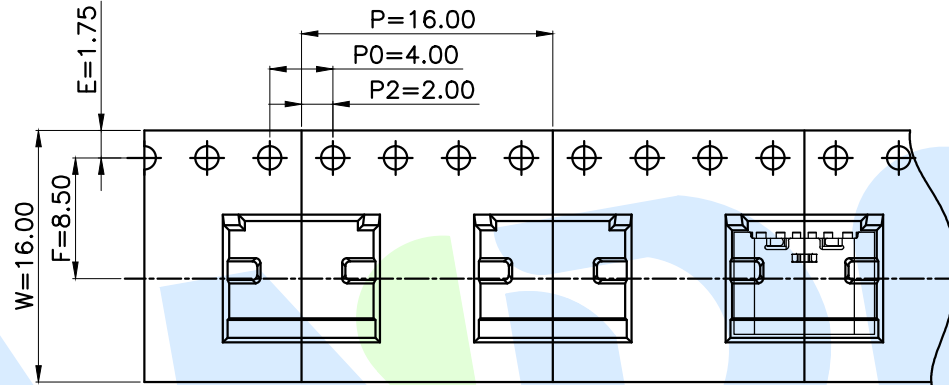
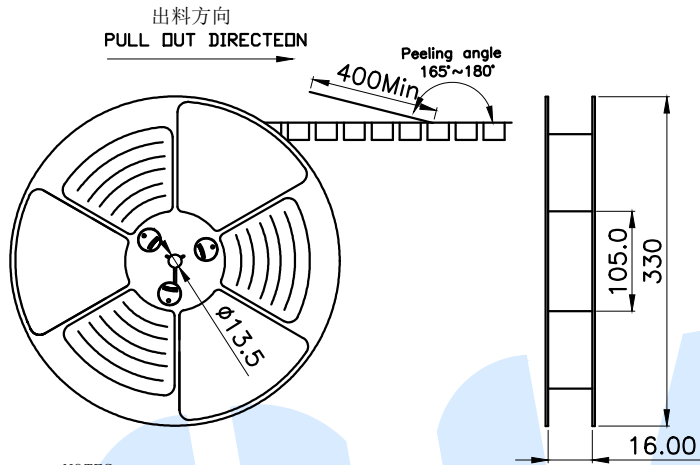
design	date	name	USB CONNECTOR
Review	date	model	TYPE-603-T3-5A
Approved	date		

Drawing number: Proportion 1:1 unit mm gage number A4

modify Review Approved Tolerance not specified

angle	±2'
10~30	±0.30
5~10	±0.20
~ 5	±0.10

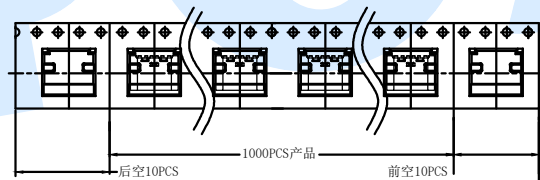
RoHS



NOTES

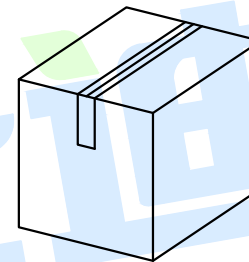
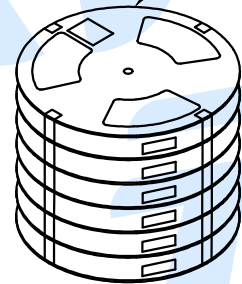
1. 帶子引導長度
LEAD TAPE LENGTH
出料方向
PULL OUT DIRECTEON

出料方向
PULL OUT DIRECTEON



2. 上帶 剝力力為: 0.1~1.3N(10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE:0.1~1.3N(10.2gf~130gf)
出貨'運輸過程中一定注意:
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT:
卷帶在運輸過程中不能散開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION

1 REEL= 1000 PCS



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design	date	name	USB CONNECTOR
Review	date		
Approved	date	model	TYPE-603-T3-5A

Drawing number: Proportion 1:1 unit mm gage number A4

modify Review Approved Tolerance not specified