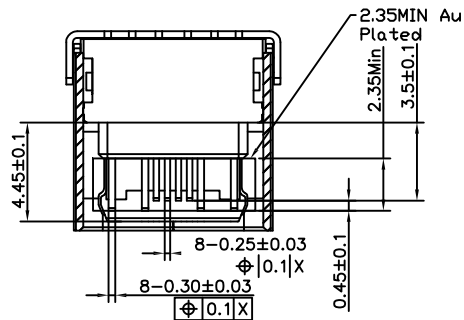
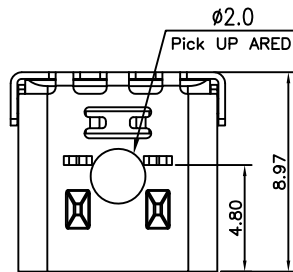
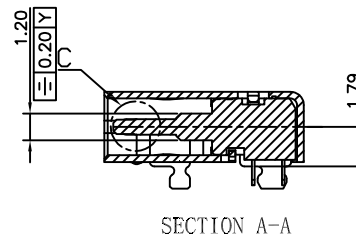
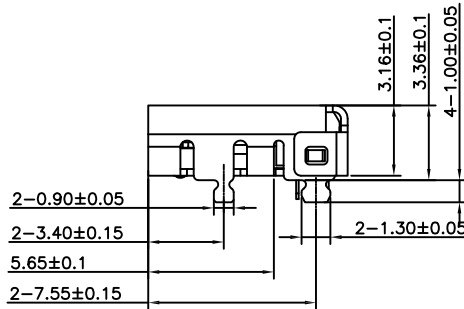
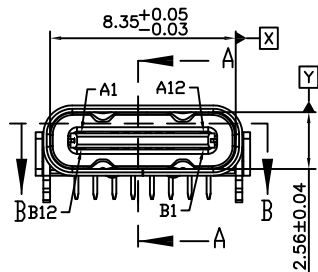
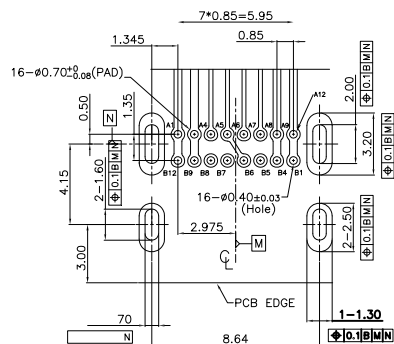


SECTION B-B

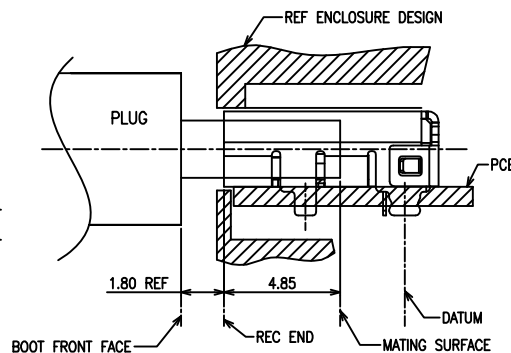
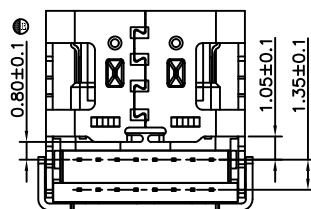


SECTION A-A



ECOMENDED P.C.B LAYOUT

GENERAL TOLERANCE:±0.05
PCB TOP SURFACE



NOTES :

1. ELECTRICAL :

1-1. CONTACT CURRENT RATING :

5.0A FOR VBUS AND GND.(i.e.,Pins A4,A9,B4,B9)

1.25A FOR Vconn AND GND.(i.e.,Pins B5,A1,A12,B1,B1)

0.25A FOR ALL THE OTHERS CONTACTS.

1-2. INSULATION RESISTANCE :

100 MEGAOHMS MIN. AT 500VDC.

1-3. DIELECTRIC WITHSTANDING VOLTAGE :100VAC MIN.

1-4. LOW LEVEL CONTACT RESISTANCE :

INITIAL 40mΩ MAX. AFTER 50mΩ MAX.

2.MECHANICAL CHARACTERISTICS :

2-1.INSERTION FORCE : 6 ~20N

2-2.EXTRACTION FORCE :

8N~20N FROM 1 TO 1000 CYCLES

6~20N FROM 1001 TO 10000 CYCLE.

2-3.DURABILITY : 10,000 MATING CYCLES.

2-4.OPERATING TEMPERATURE :-30°C TO +85°C

⑤	TOP CONTACT	1 SET	C7025 T=0.12mm	OVER ALL: 50u"Min. Ni UNDERPLATED CONTACT AREA: 3u"Min. Au PLATED. SOLDER TAIL: 1u"Min. Au PLATED.
④	BOTTOM CONTACT	1 SET	C7025 T=0.12mm	
③	SHIELDING PALTE	1 PCS	SUS301T=0.15mm	cleaning
②	HOUSING	1 SET	PA46/LCP	UL94V-0
①	SHELL	1 PCS	SUS304T=0.3mm	50u" MIN. SOLDERABLE Ni PLATING OVERALL.
ITEM	PART NAME	Q'TY	MATERIAL	REMARK

RoHS Compliant

TOLERANCES ARE

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ±
.X ± 0.30
.XX ± 0.25
.XXX ± 0.15
ANG ± 2°

照片框

ORDER INFORMATION

USB-SRMM8686R-24C16-LF
SERIES
LEADFREE
24 PIN C 16 TYPE
REEL
METAL FOOT 8.64mm/8.64mm
DIP 90°
FEMALE

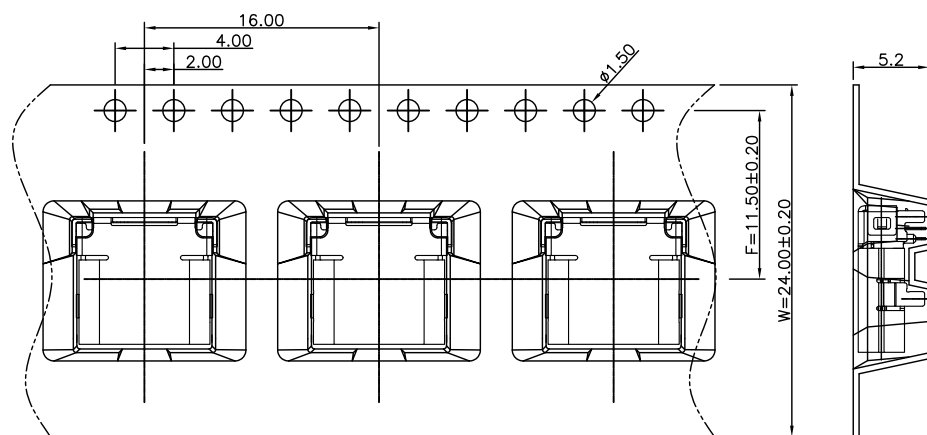
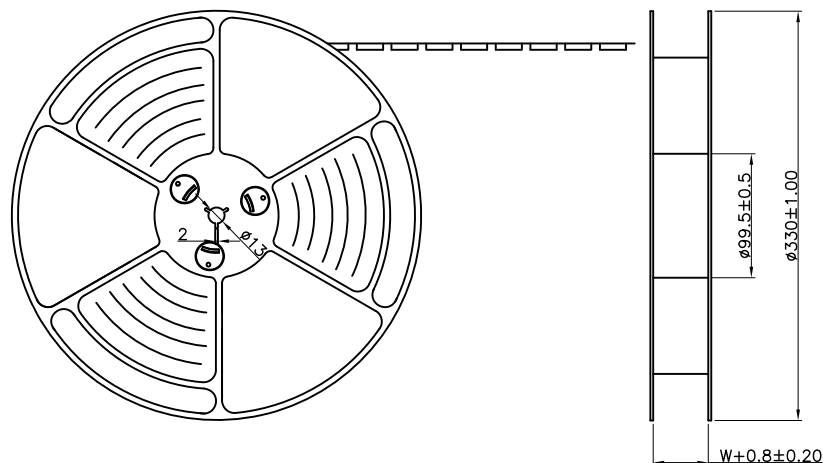
DESCRIPTION: USB-TYPE-C母座16P双排90度L=8.97

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

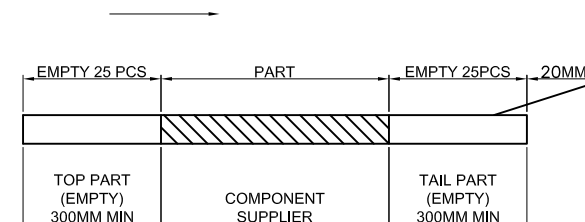
www.morethanall.com

出料方向
PULL OUT DIRECTEON

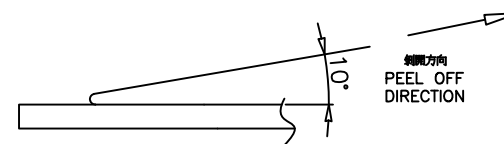


NOTES

1.帶子引導長度
LEAD TAPE LENGTH
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



RoHS Compliant

TOLERANCES ARE

MORETHANALL
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Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±
.X ± 0.30
.XX ± 0.25
.XXX ± 0.15
ANG ± 2°

PPOJECTION

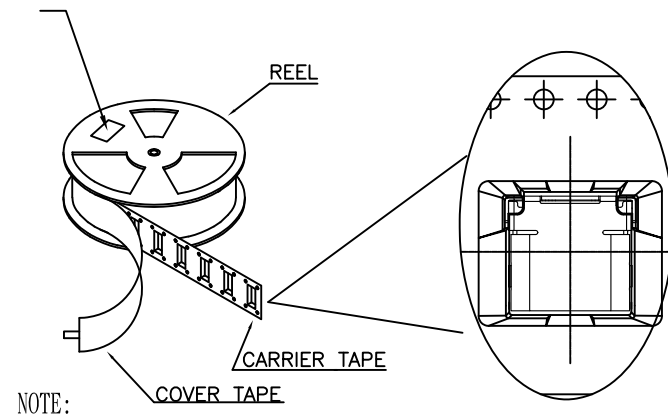
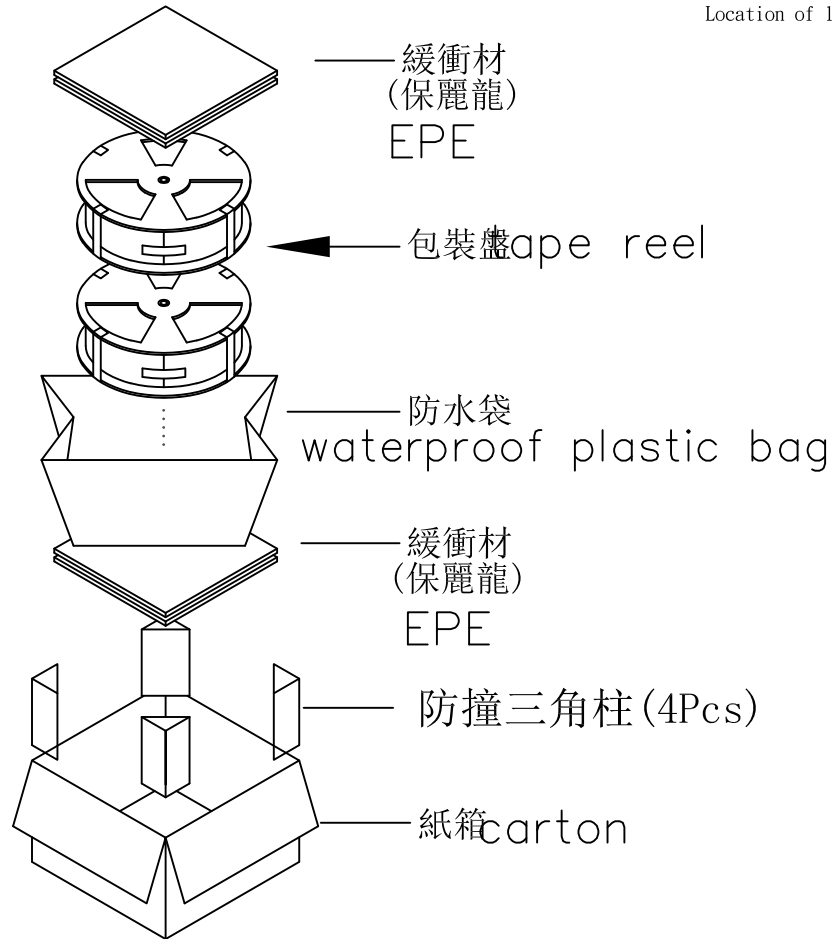
照片框

ORDER INFORMATION

USB-SRMM8686R-24C16-LF
SERIES REEL LEADFREE
24 PIN C 16 TYPE
DIP 90°
FEMALE METAL FOOT 8.64mm/8.64mm

DESCRIPTION: USB-TYPE-C母座16P双排90度L=8.97

at small positioning hole of the carrier tape side).
 標籤黏貼處 (朝捲裝包材的小定位孔一側)
 Location of label sticking (label)



NOTE:

1. 每捲包裝數量及每箱裝箱數量如左下表格。
Packing q'ty of each reel & carton as below table shown.
2. 以上膠帶覆蓋下包裝帶經包裝機熱熔包裝
Use cover tape to cover and hot melt machine to seal up.
3. 每個紙箱放2個珍珠棉
Every carton use 2pcs EPE.
4. 將裝滿產品的卷盤放入紙箱并以膠帶封口
Put reels in the carton and use adhesive tape to seal up.

產品料號 (PRODUCT No.)	包裝容量 (PACKING CAPACITY)			重量 WEIGHT (Kg)		
	PCS/REEL	REELS/CARTON	PCS/CARTON	N.W./PCS	N.W./BOX	G.W./BOX
	800	10	8000			

RoHS Compliant

TOLERANCES ARE

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 PCB CONNECTORS
 Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±
 .X ± 0.30
 .XX ± 0.25
 .XXX ± 0.15
 ANG ± 2°

PPOJECTION

照片框

ORDER INFORMATION

USB-SRMM8686R-24C16-LF
 SERIES REEL LEADFREE
 24 PIN C 16 TYPE
 METAL FOOT 8.64mm/8.64mm
 DIP 90°
 FEMALE

DESCRIPTION: USB-TYPE-C母座16P双排90度L=8.97