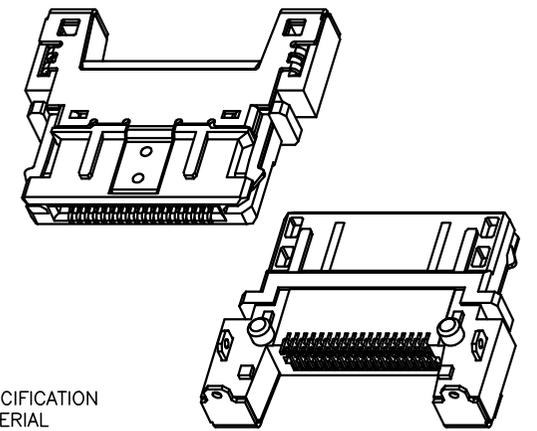


CONNECTOR EDGE
RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05

ITEM 項目	PARTS NAME 零件名稱	MATERIAL 材質	FINISH/REMARK 處理/備註
1	I/O CONNECTOR	HOUSING:SYNTHETIC RESIN (無鹵)	(Black)
		CONTACT:COPPER ALLOY	5u"Gold on contact area Gold flash on over all Base Nickel:50u"
		SHELL:STAINLESS	Ni:30u"
2	COVER TAPE	POLYSTYRENES	(COLOR:TRANSPARENT)
3	REEL	POLYSTYRENES	(COLOR:TRANSPARENT)
4	CARRIER TAPE	POLYSTYRENES	750 PCS/CARRIER
5	WATERPROOF BAG	POLYETHYLENE	-
6	LABEL	-	-
7	BOX	CORRUGATED (DOUBLE WALL)	10 PCS CARRIER/BOX 7500PCS CONNECTOR/BOX



SPECIFICATION
MATERIAL
See drawing
STANDARD DATA
Rating current:0.5A
ELECTRICAL
Insulator resistance: 1000M ohms Min. @ 250 VDC
Withstanding voltage: 350 VAC / minute
Contact resistance: 60 m ohms Max.
MECHANICAL
Mating And Unmating force:29.4N(3.0kgf) Max. (with lock)
Durability: 10000 cycles Min.
Contact retention force: 4.2N(0.43kgf) Min
PART NO.

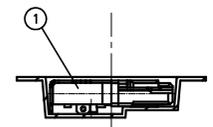
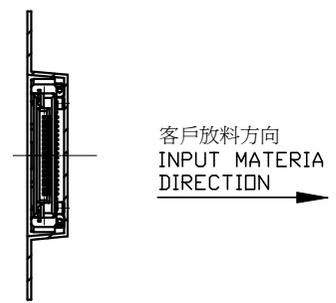
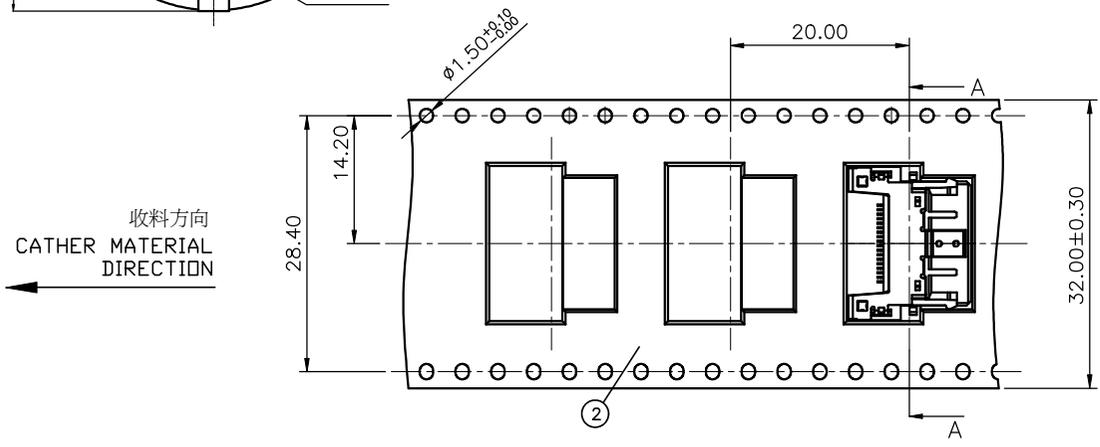
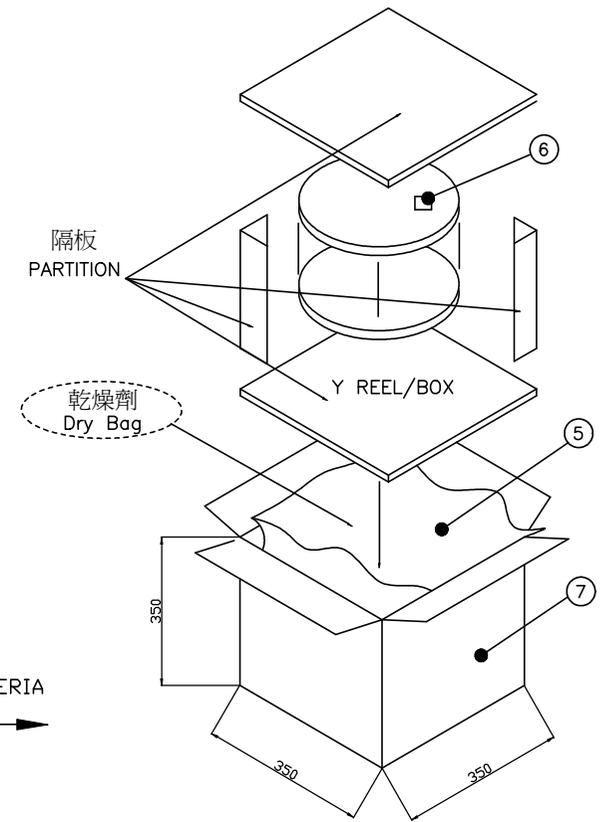
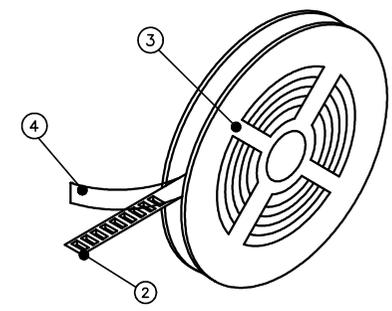
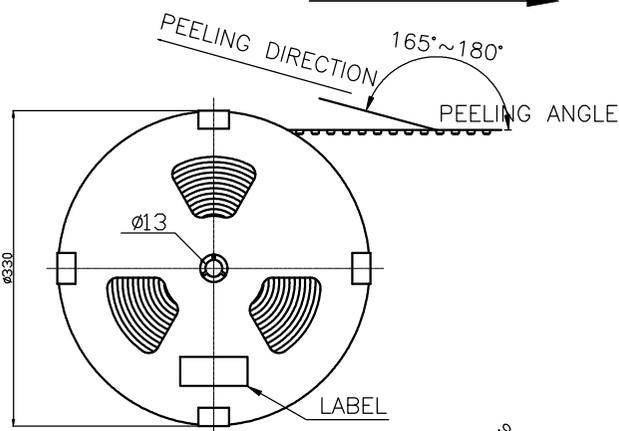
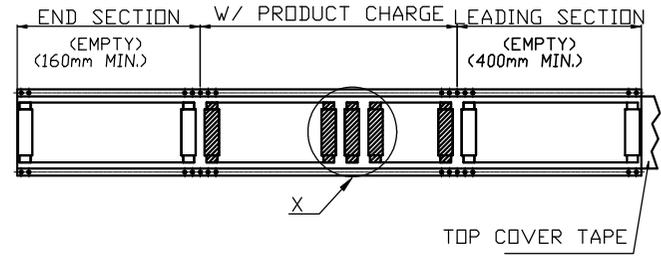
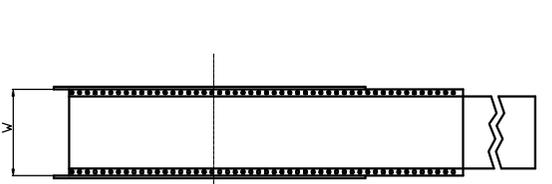
SERIES A 1 3 - 0619 - 18 004
A=Plug in
TYPE
1=0.5mm pitch
CONTACT TYPE
3=SMT type

MODEL NO. TYPE NO.
004=Type 04
CONTACT NUMBER
18=18 position



WALTA 華大電子股份有限公司
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REV. 版本	ECN NO. 設變號碼	MARK 記號	REVISIONS 設變內容	SIGN 修改	DATE 日期	UNLESS OTHERWISE SPECIFIED TOLERANCE 尺寸公差	CHECKED 審核	DESIGNED 設計	UNIT 單位	TITLE 產品名稱	PART NO. 產品料號	REV. 版本
A	N2010-005	X 0	新開	Lonlon	2010/5/20	X. ±0.50 .X ±0.30 .XX ±0.20 ANG. ±5°00'	APPROVED 承認	Lonlon 2010/5/20	MM	PLUG IN CONNECTOR SMT type-18 position	A13-0619-18004	A
										SCALE 比例 1/1	DOC. NO. 文件編號	
										SIZE 尺寸 A4	CUT-0619-011 (1/2)	



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A	N2010-005	△ X 0	新開	Lonlon	2010/05/20

UNLESS OTHERWISE SPECIFIED TOLERANCE 尺寸公差	CHECKED 審核
X. ±0.50	
.X ±0.30	APPROVED 承認
.XX ±0.20	
ANG. ±5°00'	

DESIGNED 設計	Lonlon
2010/05/20	
DRAWN 製圖	Lonlon
2010/05/20	

TITLE 產品名稱	PLUG IN CONNECTOR SMT type-18 position
UNIT 單位	MM
SCALE 比例	1/1
SIZE 尺寸	A4
PART NO. 產品料號	A13-0619-18004
DOC. NO. 文件編號	CUT-0619-011 (2/2)
REV. 版本	A