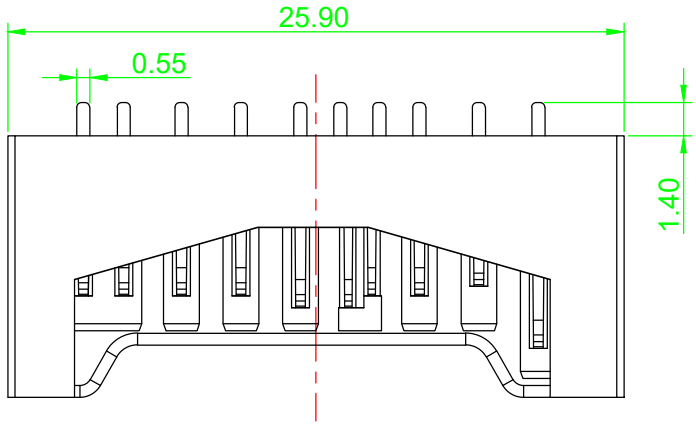
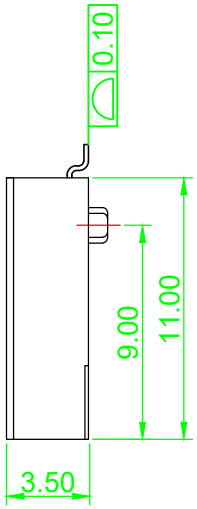
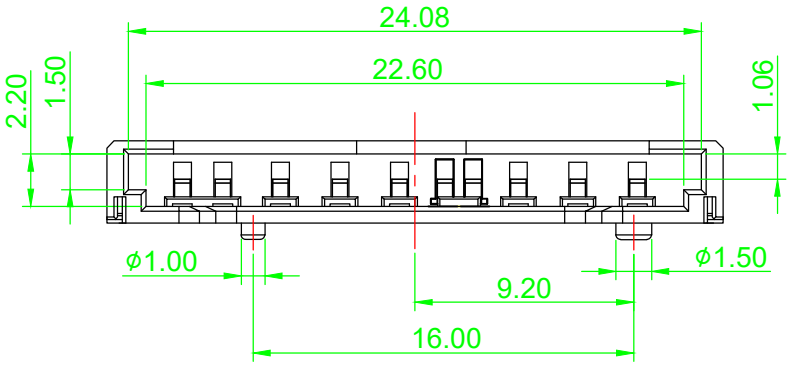
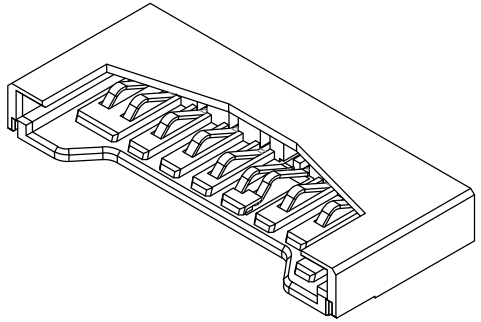
Rev.	Description.	Date	App.
01			



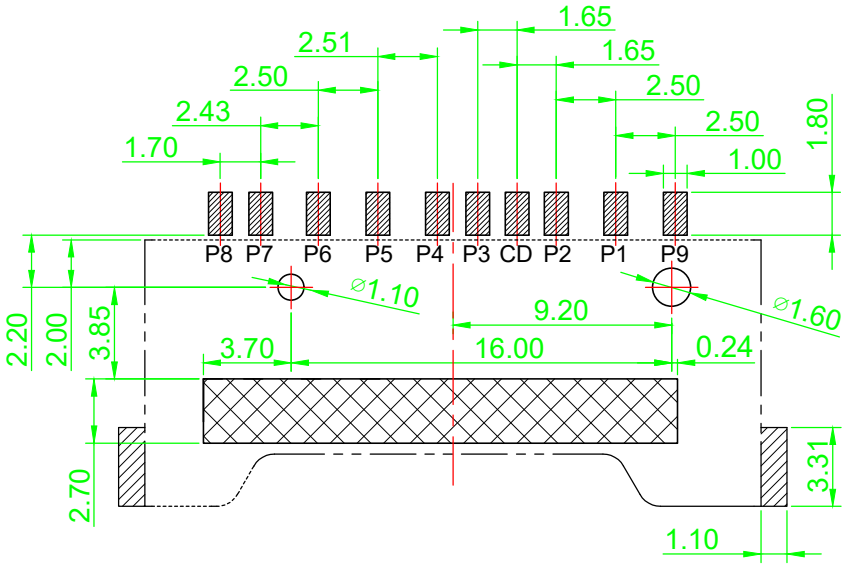






NOTES:
1.MATERIAL:
HOUSING: LCP, UL94V-0, BLACK
CONTACT: COPPER ALLOY
2.FINISH:
CONTACT:
CONTACT AREA: G/F GOLD PLATED
SOLDER AREA: 80u" TIN PLATED
UNDER PLATING: NICKEL PLATED
3.SPECIFICATION:
CURRENT RATING: 0.5A / (1PIN)
VOLTAGE RATING: 100V AC/DC
DIELECTRIC WITHSTANDING: 500V AC FOR 1 MINUTE
CONTACT RESISTANCE: 80mΩ MAX.
INSULATION RESISTANCE: 1000MΩ MIN.
OPERATING TEMPERATURE: -25°C ~ +85°C
INSERTION FORCE: 21N MAX.
WITHDRAWAL FORCE: 2N

PIN ASSIGNMENT	
PIN NO.	NAME
1	CD/DAT3
2	CMD
3	VSS1
4	VDD
5	CLK
6	VSS2
7	DAT0
8	DAT1
9	DAT2

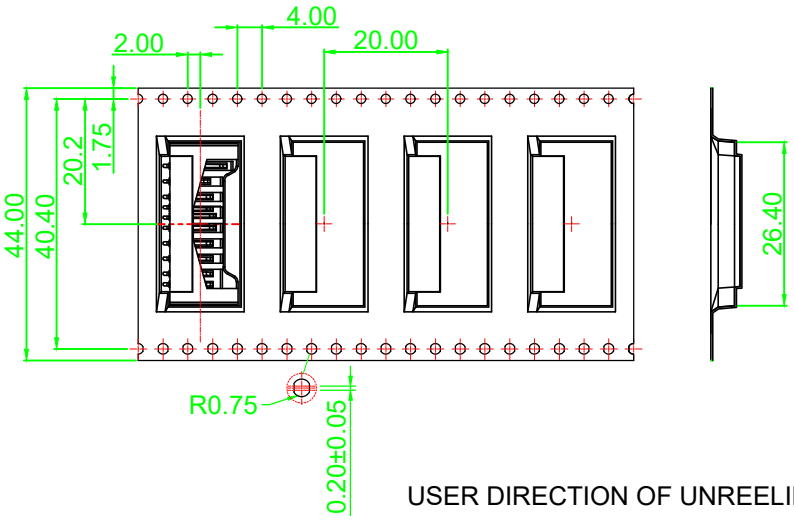


PAD AREA KEEP OUT AREA

PCB LAYOUT TOP VIEW (TOLERANCE:±0.05)

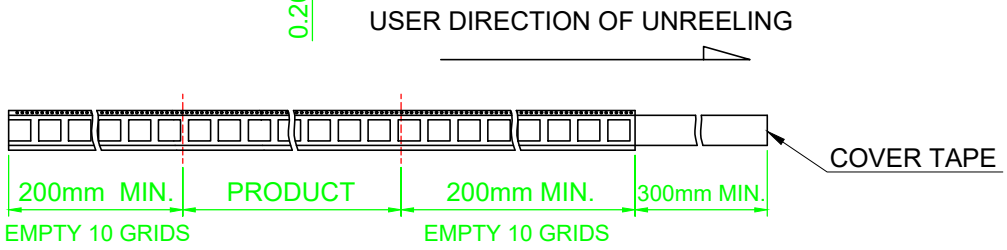
研騰國際企業股份有限公司 YANNIS ELECTRONICS CO.,LTD.	PROJECTION:	UNIT: mm	GENERAL TOLERANCES: .X ±0.30 X°. ±3° .XX ±0.20 .X° ±1° .XXX ±0.10	APPROVED	David	SHEET: 1 OF 2	REV.: A	NAME	SD Push-Pull Short Type H:3.5mm
		SCALE: Free		CHECKED	Sunny				
				DRAWN	Juno	DATE: 2021/03/05		PART NO.	SD-0100501 DWG NO. SD-0100501_01

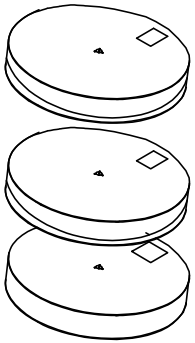
Rev.	Description.	Date	App.
01			

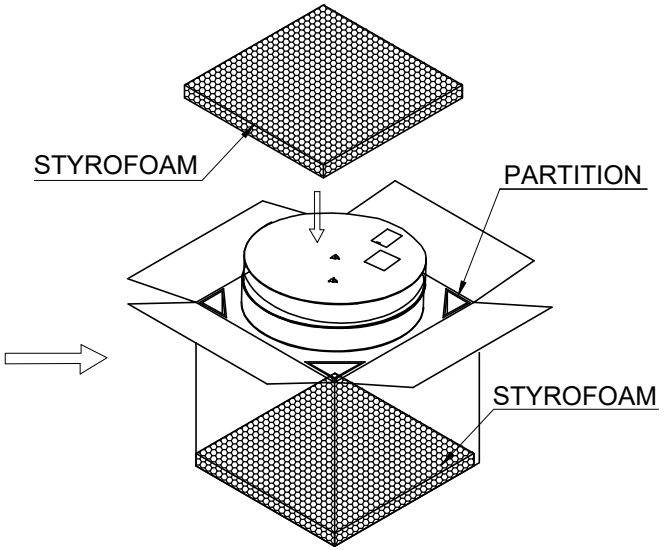


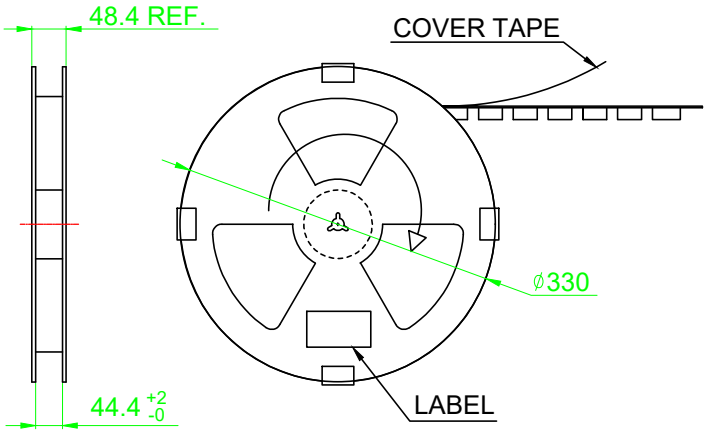
NOTES:

1.PACKING: 700 PCS/REEL
4,200 PCS/OUTER CARTON
2.MATERIAL: CARRIER TAPE: PS BLACK
COVER TAPE: PET FILM
REEL: PLASTIC
3.PEEL STRENGTH OF COVER TAPE: 20~120g (PEEL SPEED 300mm/MINUTE)

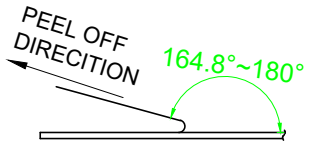


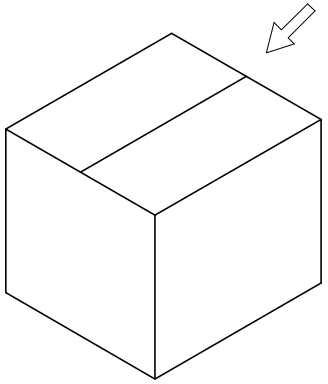






COVER TAPE PEELING
FORCE:20gf~120gf





研騰國際企業股份有限公司 YANNIS ELECTRONICS CO.,LTD.	PROJECTION:	UNIT: mm SCALE: Free	GENERAL TOLERANCES: .X ±0.30 X°. ±3° .XX ±0.20 .X° ±1° .XXX ±0.10	APPROVED	David	SHEET: 2 OF 2	REV.: A	NAME	SD Push-Pull Short Type H:3.5mm Packing
				CHECKED	Sunny				
				DRAWN	Juno	DATE: 2021/03/05		PART NO.	SD-0100501 DWG NO. SD-0100501_01