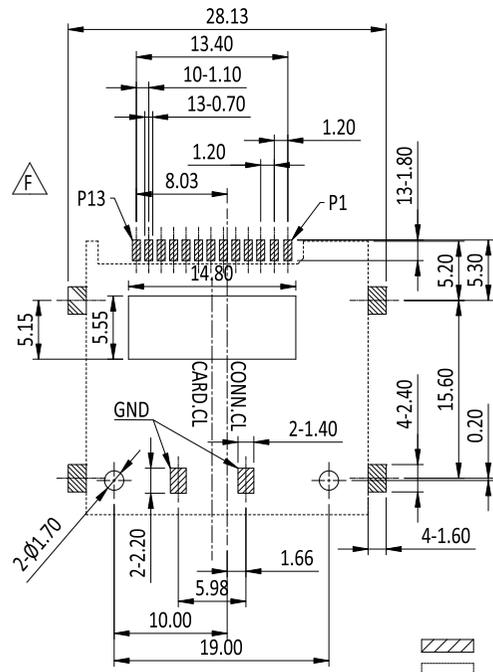


HF compliant

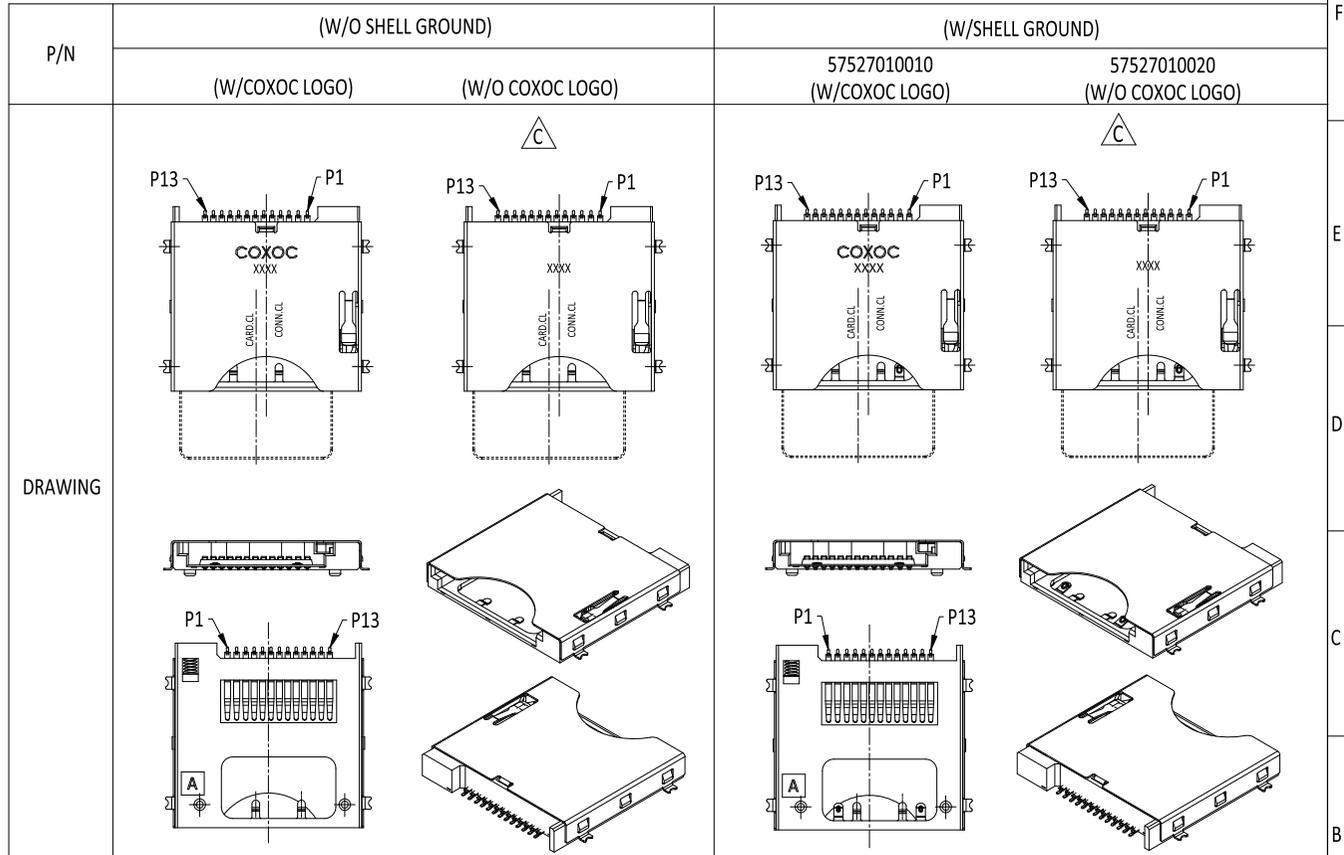


RECOMMENDED P.C.B LAYOUT
TOLERANCE IS: ±0.05

- PAD AREA
- KEEP OUT AREA
- NO COPPER AREA (NO TRACE & VIA GND)
- GND PATTERN ONLY

PIN DESIGN

13	GND	GROUND
12	PETp0	PCIe GEN3 TX SINGAL
11	PETn0	PCIe GEN3 TX SINGAL
10	GND	GROUND
9	PERp0	PCIe GEN3 RX SINGAL
8	PERn0	PCIe GEN3 RX SINGAL
7	GND	GROUND
6	REFCLK+	REFERENCE CLOCK INPUT
5	REFCLK-	REFERENCE CLOCK INPUT
4	INS#	MEDIA DETECTION AND POWER CONTROL
3	CLKREQ#	INDICATION OF REFCLK TO HOST
2	+3.3V	3.3V POWER SUPPLY
1	PERST#	PCI EXPRESS FUNCTION RESET



DRAWING

UNLESS OTHERWISE SPECIFIED TOLERANCE
ANG. ±2°
0.0 ±0.50
.0 ±0.30
.00 ±0.20

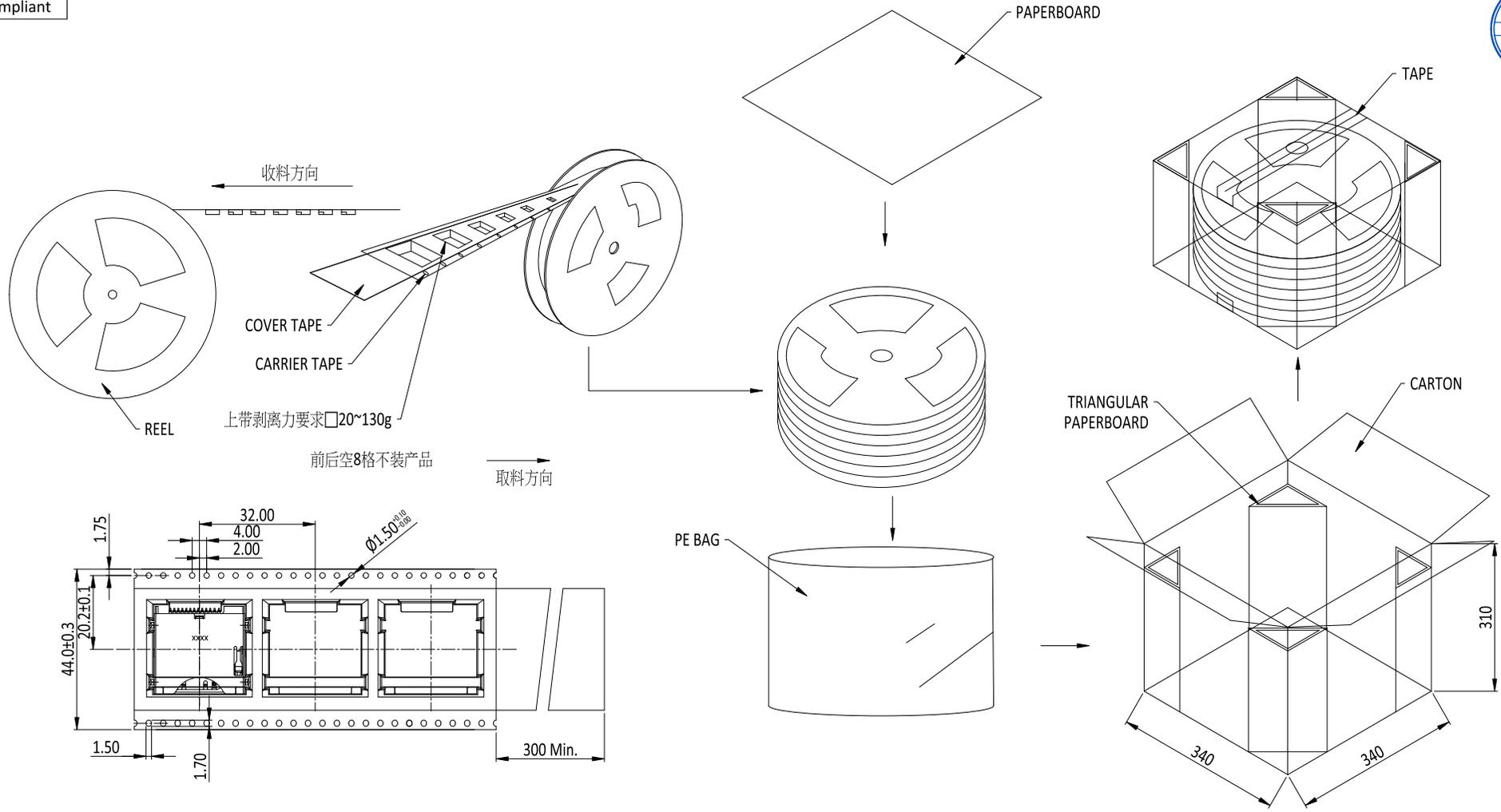
SCALE: AS SHOWN UNIT: mm
DRAWN: KEVIN_ZHENG 26 Nov 2024
CHECKED: PEARL_HUNG 26 Nov 2024
APPROVED: PEARL_HUNG 26 Nov 2024



TITLE: CFEXPRESS TYPE A CONNECTOR
PART NO. 5752701XXXX
CODE: J03 CUSTOMER:

ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4
G	ECN-2411089(ZOE)SEE PAGE 1/3	26NOV2024	
F	ECN-2409066(DONNA)MODIFY SIZE & SEE PAGE 1/3 & 3/3	23SEP2024	
E	ECN-2404010(JOLIN)NEW P/N	08APR2024	

RoHS compliant



PART NAME	SPECIFICATION	4 PCS/CARTON	
QUANTITY OF PER TRAY		350PCS/REEL	
QUANTITY OF PER CARTON	6*350	2100PCS/CARTON	
TRAY TYPE	$\phi 330 \times 44H$		
CARTON SIZE	340*340*310		
ITEM	DIMENSION	Q'TY	NOTE
DETAILED ITEM			

UNLESS OTHERWISE SPECIFIED TOLERANCE	
ANG.	$\pm 2^\circ$
0.	± 0.50
.0	± 0.30
.00	± 0.20
SCALE:	AS SHOWN
UNIT:	mm
DRAWN:	KEVIN_ZHENG
CHECKED:	PEARL_HUNG
APPROVED:	PEARL_HUNG
DATE	26 NOV 2024
DATE	26 NOV 2024
DATE	26 NOV 2024

CHANT SINCERE CO., LTD	
TITLE: CFEXPRESS TYPE A CONNECTOR	
PART NO.	5752701XXXX
CODE: J03	CUSTOMER:

ZONE	REVISION	DESCRIPTION	DATE
G		ECN-2411089(ZOE)SEE PAGE 1/3	26NOV2024
F		ECN-2409066(DONNA)NEW MISO PACKAGING & SEE PAGE 1/3 & 2/3	23SEP2024