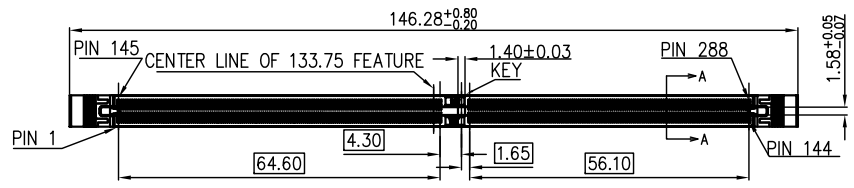
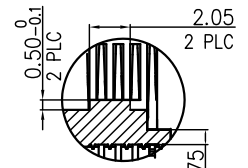


RoHS

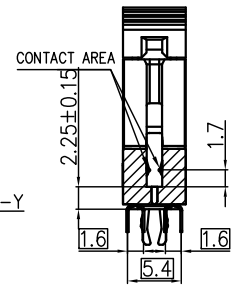
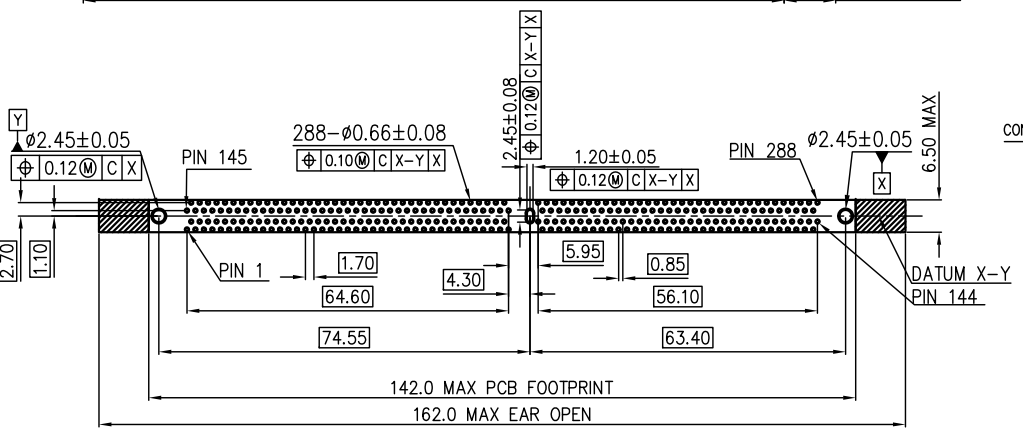
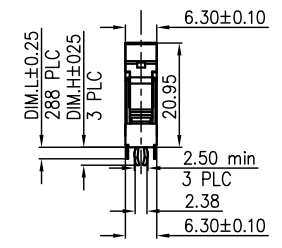
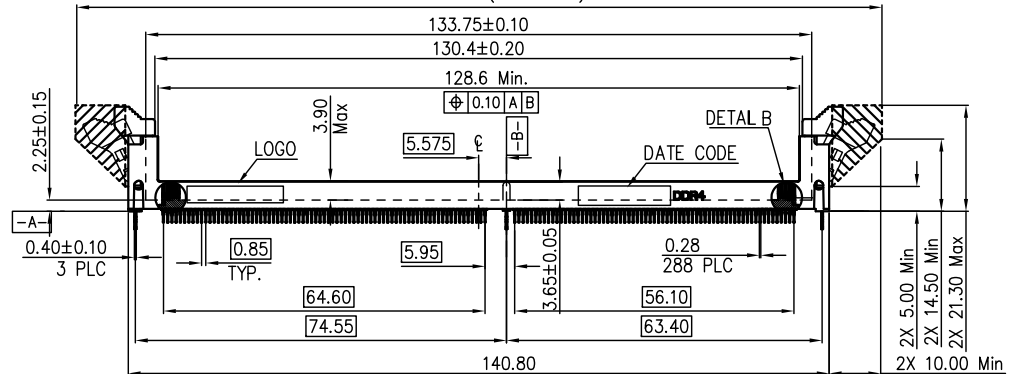
REV.	LOCAS.	DESCRIPTION	DRAW.	DATE.
01	NEW	INITIAL RELEASE.	Wang Gang	2015.09.02



OUTER LOCUS OF CONNECTOR CONTACT PIN
162.0 MAX.(EAR OPEN)



DETAIL B SCALE: 4:1
BUMPER BLOCK ON EACH SIDE



- NOTES:
- PRODUCT MUST MEET CONTROLLED SUBSTANCES SPEC. ROHS 2.0
 - MATERIAL:
 - HOUSING: PA46 , UL94V-0; COLOR: SEE PART NUMBER INFORMATION
 - EAR: PA66 ,UL94V-0;COLORSEE PART NUMBER INFORMATION.
 - CONTACT:COPPER ALLOY EFTEC-97 T=0.20.
 - BOARD LOCK: SUS 304 .
 - FINISH:
 - CONTACT:
 - GOLD PLATING(SEE PART NUMBER INFORMATION) ON CONTACT AREA. 2.54um[100u"] MIN. MATTE-TIN PALTING ON SOLDER TAIL AREA. 2.25um[90u"] MIN. NICKEL ON CONTACT AREA.27um[50u"] MIN. ON OTHER AREA
 - WAVE SOLDER CAPABLE TO 270°C 10S.
 - MECHANICAL SPECIFICATION:
 - INSERTION FORCE: 10.89kg MAX.
 - WITHDRAW FORCE: 14 g MIN PER CONTACT PAIR
 - CONTACT RETENTION FORCE: 0.3kg MIN PER CONTACT
 - DURABILITY: 25MATING AND UNMATING CYCLES
 - INSERTION FORCE OF CONNECTOR INTO PCB (WITH THREE BOARD LOCKS): 7.65kg MAX.
 - ELECTRICAL SPECIFICATION
 - CONTACT RESISTANCE: INITIAL10 MILLIOHMS MAX. ,FINAL 20 MILLIOHMS MAX.
 - AFTER FULL ENVIRONMENTAL TESTING
 - CURRENT RATING: 0.75AMPS MAX.
 - INSULATION RESISTANCE: 1 MEGOHMS MIN. AT 500VAC
 - DIELECTRIC WITHSTAND VOLTAGE: 500VAC MIN. FOR ONE MINUTE.
 - ENVIRONMENT SPECIFICATION
 - OPERATING TEMPERATURE: -44°C TO +85°C.
 - SOLDERABILITY: PASSED PER JESD22-B102, Condition C.
 - VIBRATION: PASSED PER EIA-364-28
 - HUMIDITY: PASSED PER EIA-364-31.
 - THERMAL SHOCK: PASSED PER EIA-364-32
 - MECHANICAL SHOCK: PASSED PER EIA-364-27.
 - PART NUMBER INFORMATION:

ADR0010-X X X X X X X X
 HF: HALOGEN FREE DEFAULT: HALOGEN
 PACKAGE CODE: T: TRAY PACKING
 1.NO LOGO 2. DEREN LOGO
 PLATING CODE: 1: GOLD 1u"Min
 2: GOLD 15u"
 3: GOLD 20u"
 4: GOLD 30u"
 EAR COLOR: 1:BLACK/U3:BLUE 2:WHITE
 HOUSING COLOR: 2:WHITE
 TAIL LENGTH: 2.10 1:2.40 2:2.70 3:3.10
 1:BLACK/U
 2:WHITE
 3:BLUE(284C)
 4:BLUE(2935U)
 5:GREEN
 6:BLUE(287C)
 7:DARK GREY (431C)
 8:RED (186C)

MEASURE POINT:
 QUADRANT POINT (QP)
 TANGENCY POINT (TP)
 INTERSECTION POINT (IP)

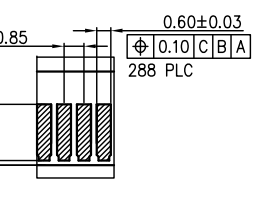
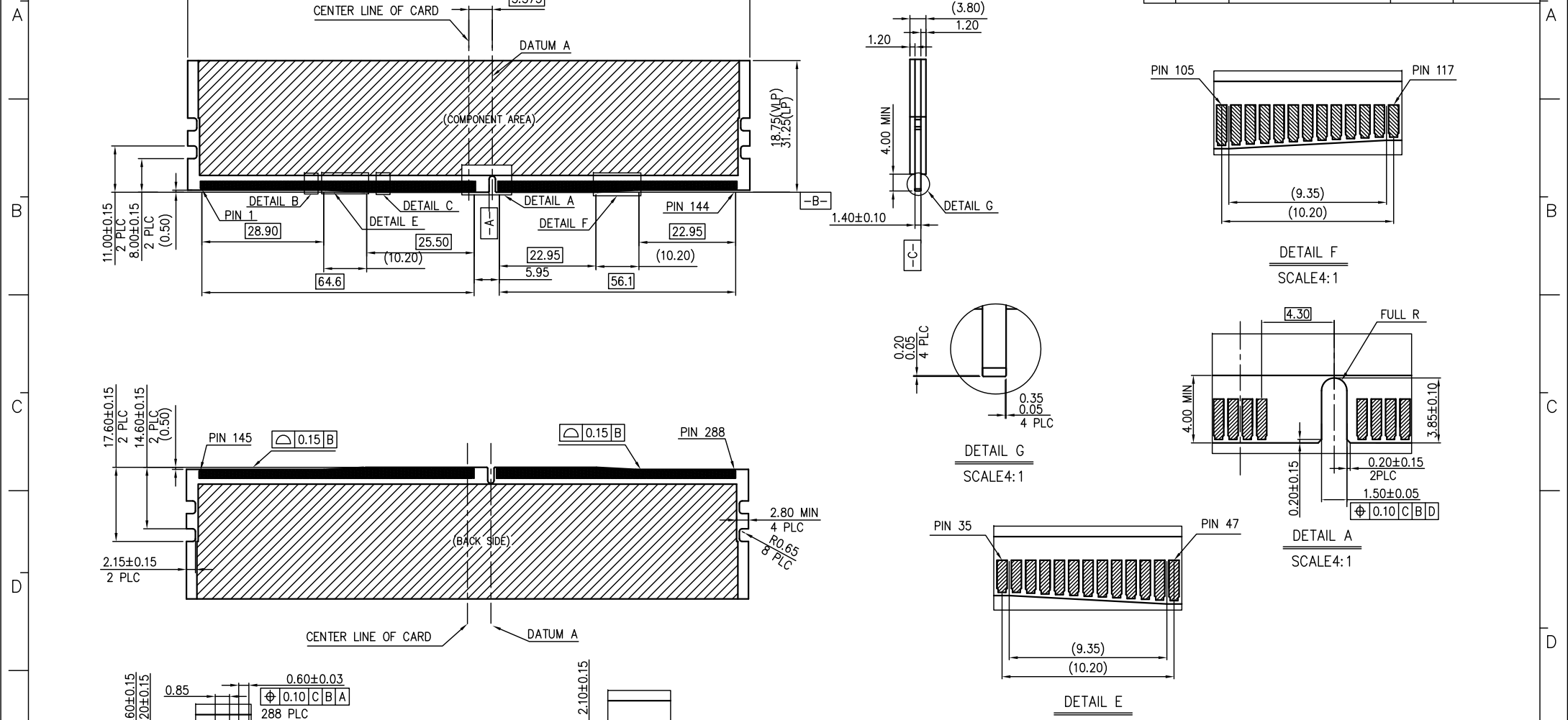
UNLESS OTHERWISE SPECIFIED, TOLERANCE:
 X. ±0.25
 X.X ±0.20
 X.XX ±0.15
 ANGULAR ±3'



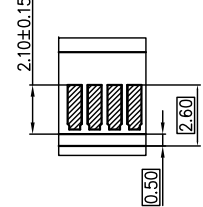
DESING	Wang Gang	DATE	2015.09.02	TITLE:	DDR4 288PIN CONNECTOR		
CHECKED		DATE					
APPROVED		DATE					
PART NO:	SEE TABLE	REV:		SCALE:		UNIT:	mm
DRAWING NO:	ADR0010	SIZE:		SHEET:			

RoHS

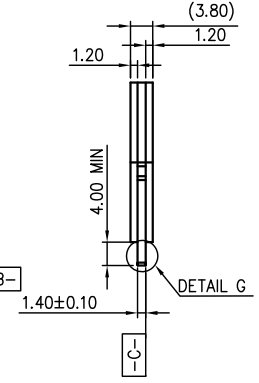
REV.	LOCAS.	DESCRIPTION	DRAW.	DATE.
01	NEW	INITIAL RELEASE.	Wang Gang	2015.09.02



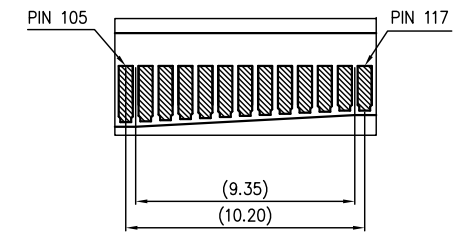
DETAIL C
SCALE4:1



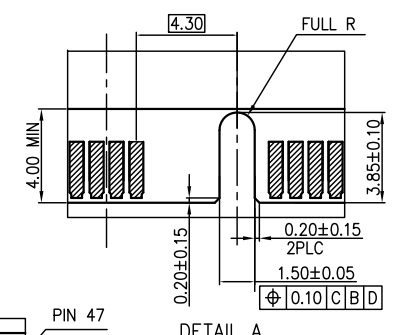
DETAIL B
SCALE4:1



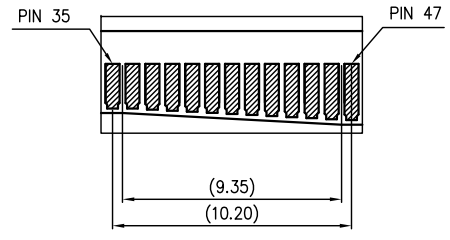
DETAIL G
SCALE4:1



DETAIL F
SCALE4:1



DETAIL A
SCALE4:1

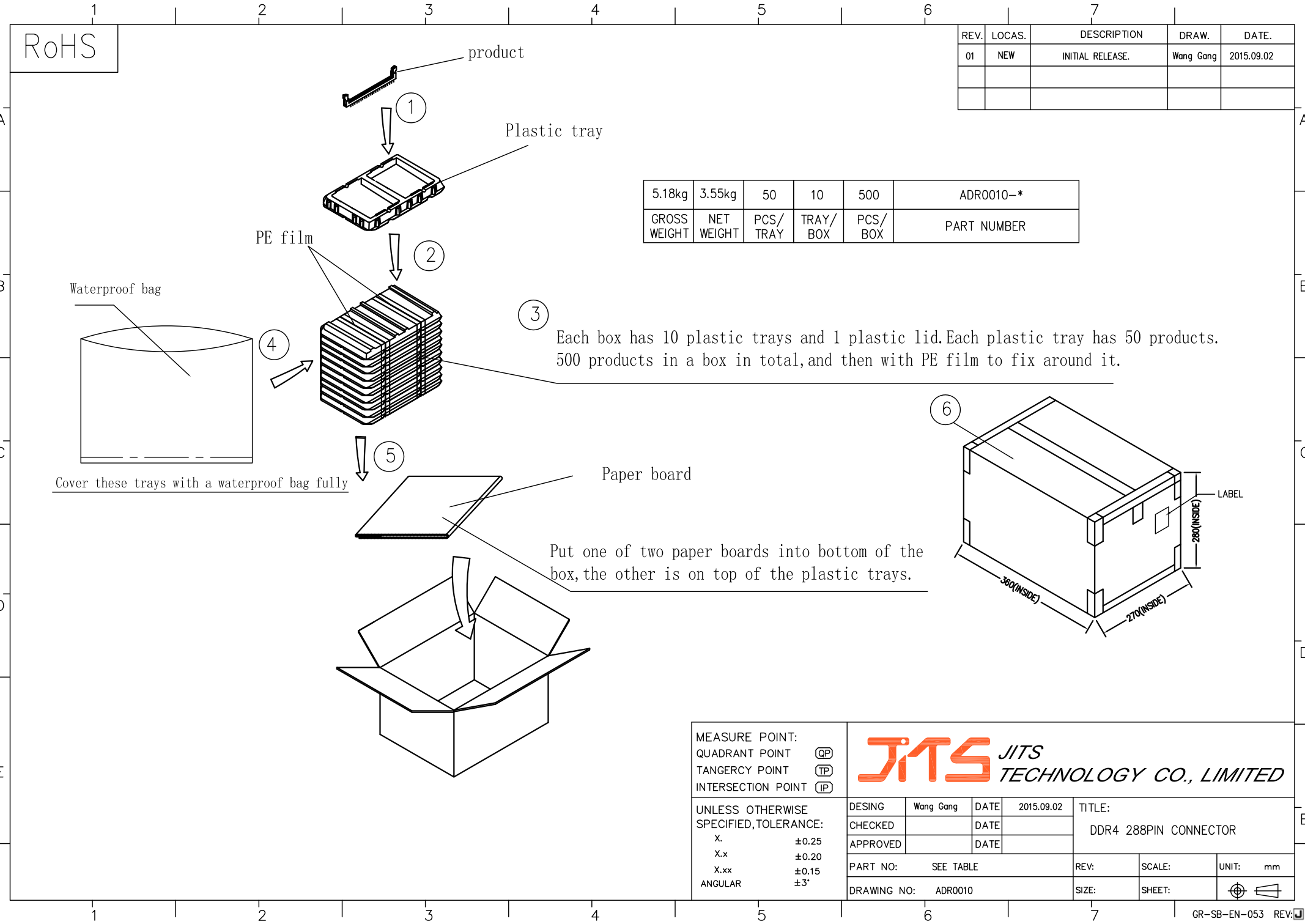


DETAIL E
SCALE4:1

MEASURE POINT: (QP) QUADRANT POINT (QP) TANGENCY POINT (TP) INTERSECTION POINT (IP)				TITLE: DDR4 288PIN CONNECTOR	
	DESING	Wang Gang	DATE	2015.09.02	PART NO: SEE TABLE REV: SCALE: UNIT: mm
	CHECKED		DATE		
	APPROVED		DATE		
UNLESS OTHERWISE SPECIFIED, TOLERANCE: X. ±0.25 X.x ±0.20 X.xx ±0.15 ANGULAR ±3°	DRAWING NO: ADR0010		SIZE: SHEET:		GR-SB-EN-053 REV:

RoHS

REV.	LOCAS.	DESCRIPTION	DRAW.	DATE.
01	NEW	INITIAL RELEASE.	Wang Gang	2015.09.02

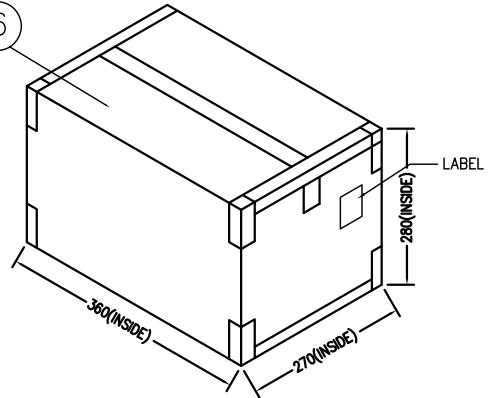


5.18kg	3.55kg	50	10	500	ADR0010-*
GROSS WEIGHT	NET WEIGHT	PCS/TRAY	TRAY/BOX	PCS/BOX	PART NUMBER

Each box has 10 plastic trays and 1 plastic lid. Each plastic tray has 50 products. 500 products in a box in total, and then with PE film to fix around it.

Cover these trays with a waterproof bag fully

Put one of two paper boards into bottom of the box, the other is on top of the plastic trays.



MEASURE POINT: QUADRANT POINT (QP) TANGENCY POINT (TP) INTERSECTION POINT (IP)				
	UNLESS OTHERWISE SPECIFIED, TOLERANCE: X. ±0.25 X.X ±0.20 X.XX ±0.15 ANGULAR ±3°	DESING Wang Gang CHECKED APPROVED	DATE 2015.09.02 DATE DATE	TITLE: DDR4 288PIN CONNECTOR
PART NO: SEE TABLE		REV:	SCALE:	UNIT: mm
DRAWING NO: ADR0010		SIZE:	SHEET:	