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The marking on this product doesn't contain environmental hazardous materials per Material Specification SS-00259 for Sony GP compliant or per directive 2011/65/EU for RoHS compliant.



ORIGINAL



REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-14083	RELEASE TO PRODUCTION	05/05/2014	Roger Tsai

PART NO. G801LQ XXX XXX TEU

NO. OF CIRCUIT

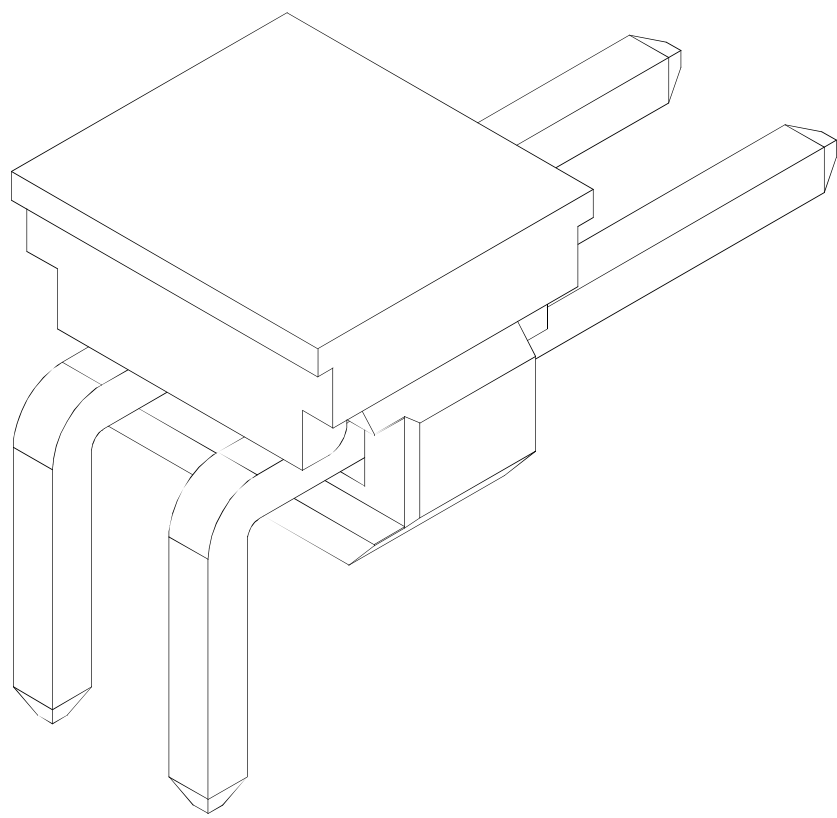
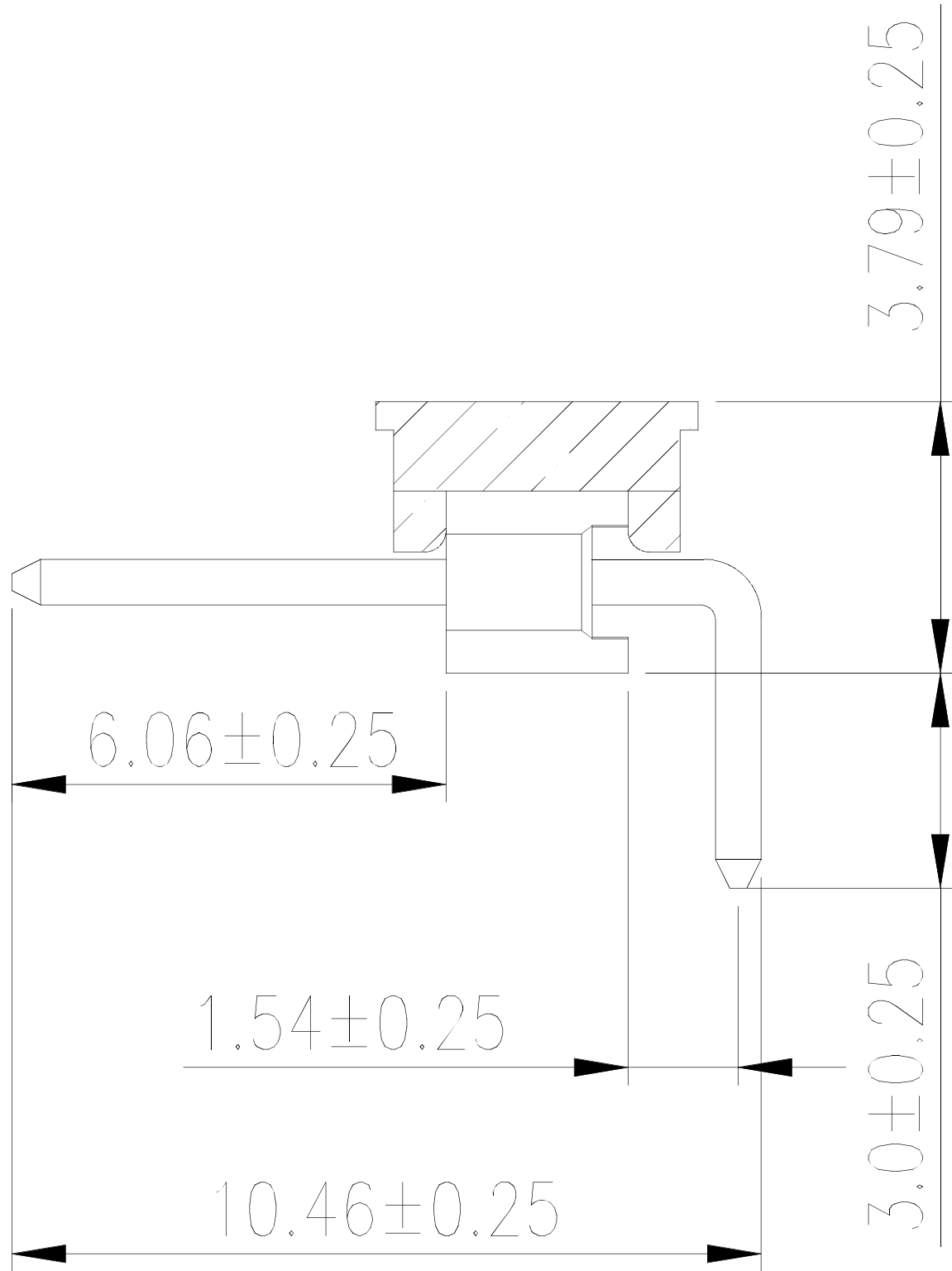
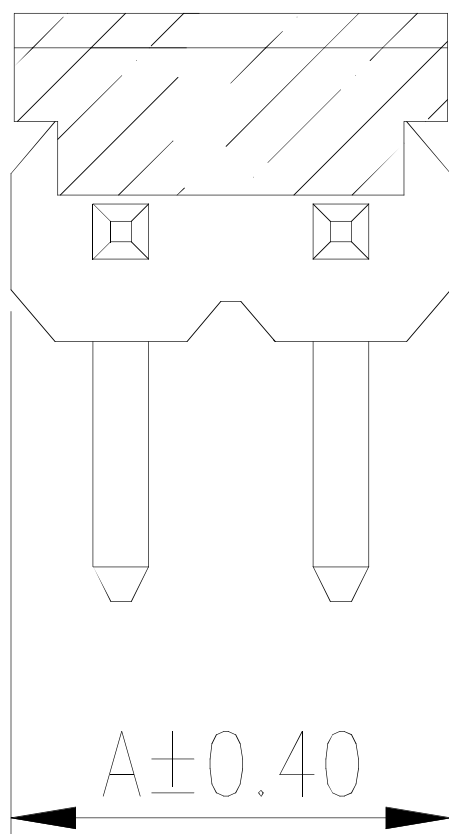
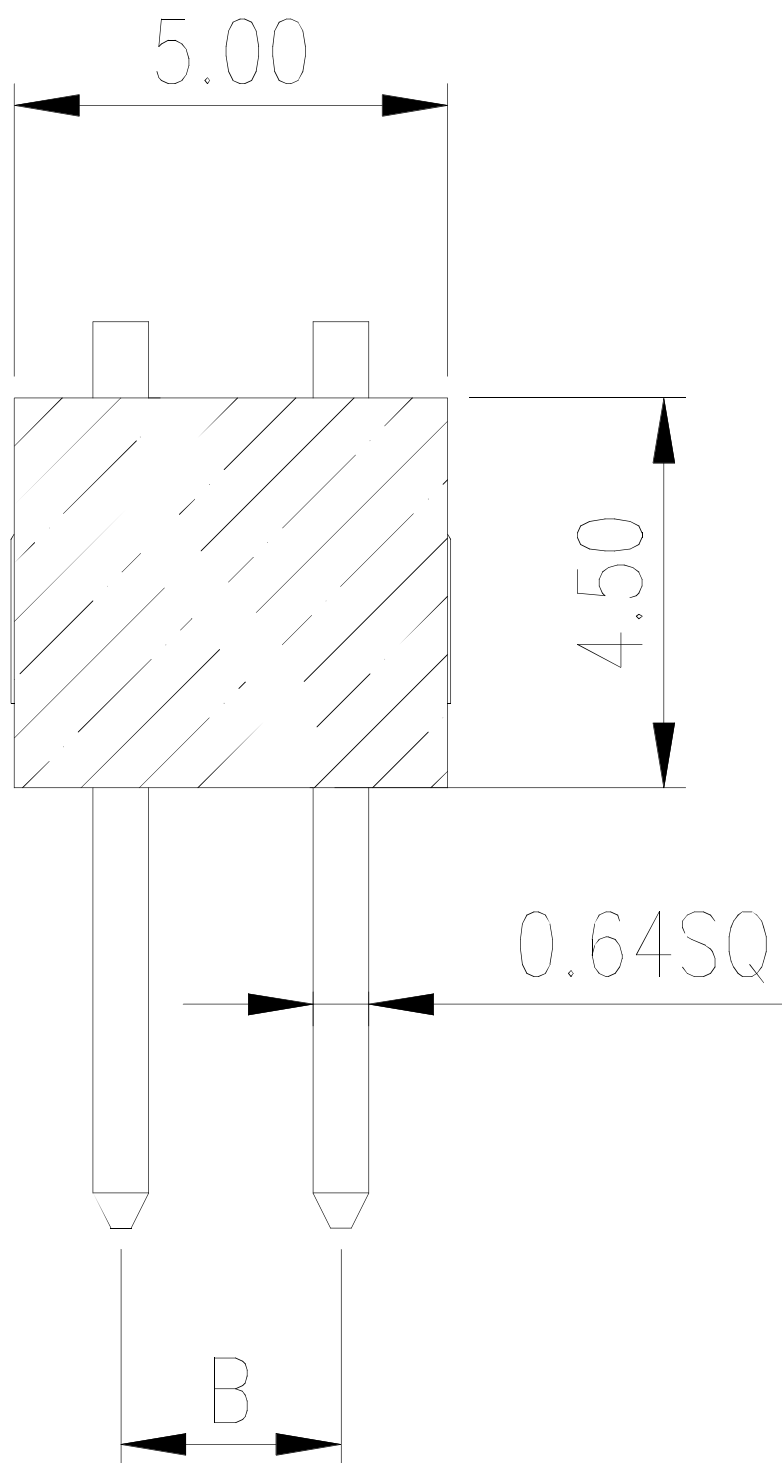
CONTACT FINISH

005: 15 μ" GOLD

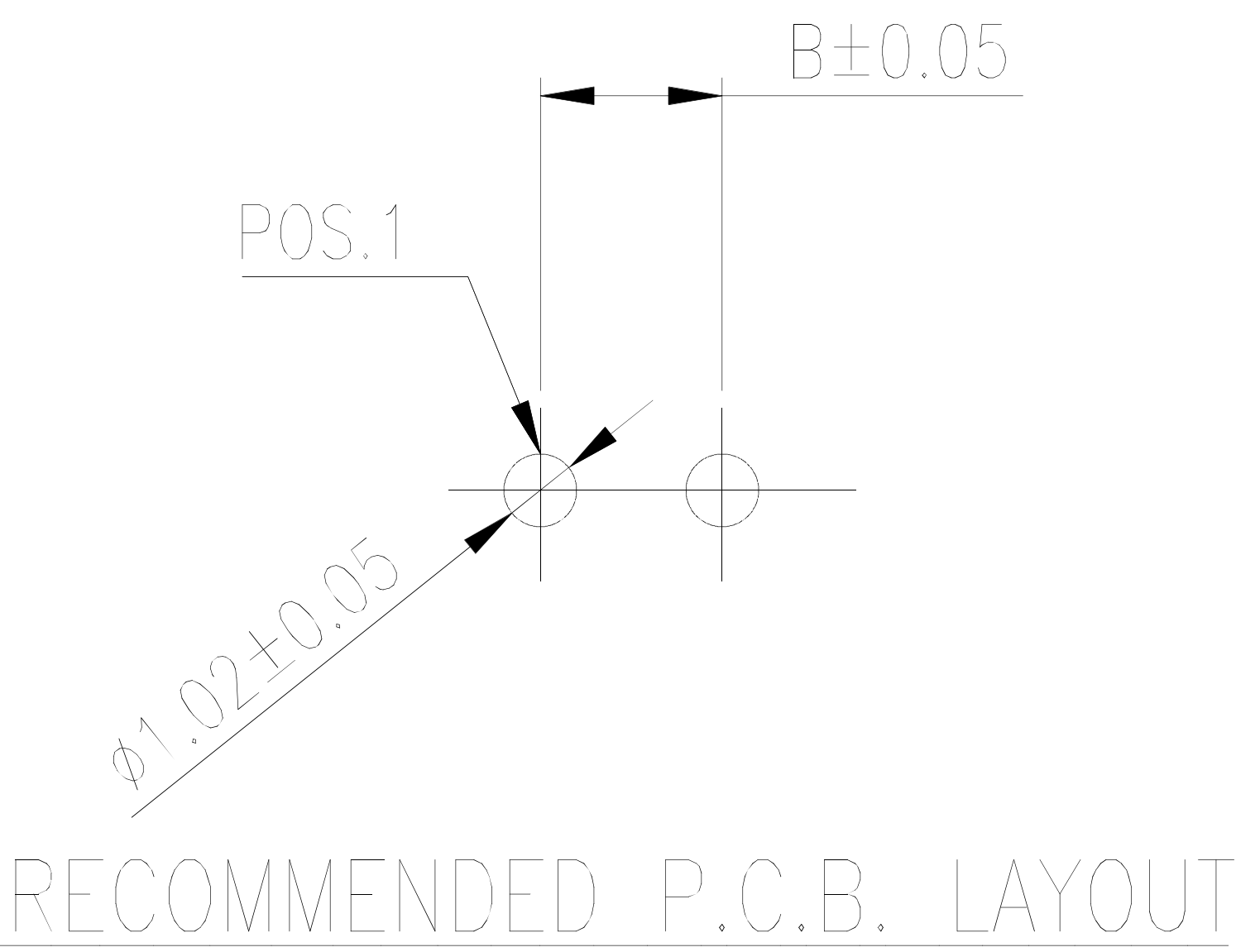
010: 30 μ" GOLD

018: FULL GOLD FLASH

025: 5 μ" GOLD



- NOTES:
- MATERIAL:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, LCP, UL94V-0, COLOR: BLACK.
TERMINAL: COPPER ALLOY.
 - FINISH:
TERMINAL:
CONTACT AREA: SELECTED GOLD PLATING;
SOLDERING AREA: MATTE TIN PLATING 100 μ" THICKNESS MIN. OR GOLD FLASH;
UNDER PLATING: NICKEL PLATING 50 μ" THICKNESS MIN. OVERALL.
 - PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001.
 - THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS PER DIRECTIVE 2011/65/EU FOR RoHS COMPLIANT.



G801 LQ 306 XXX TEU	1 x 2 = 2	5.08	2.54
PART NUMBER	NO. OF CIRCUIT	A	B

TOLERANCE		APPROVALS		DATE		TITLE			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10		DRAWN Aqua Chou		05/05/2014		G801 SERIES, HEADER 2.54 PITCH, SINGLE ROW R/A, PCB MOUNT, W/CAP					
ANGULAR ±1°		CHECKED Roger Tsai		05/05/2014							
		APPROVED Roger Tsai		05/05/2014							
UNLESS OTHERWISE SPECIFIED		DWG TYPE CUST DWG		PROJECT CODE HEAD				UNIT mm	SIZE A3	PART No. G801LQXXXXXXTEU	
								SCALE NA	SHEET 1 OF 2	DWG No. G801LQXXXXXXTEU	
										REV. A	

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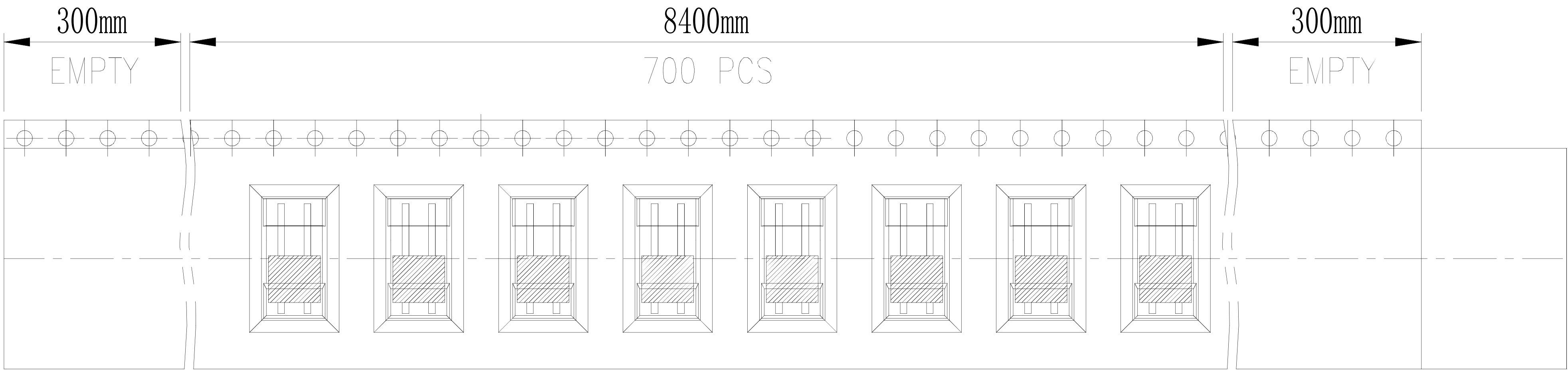
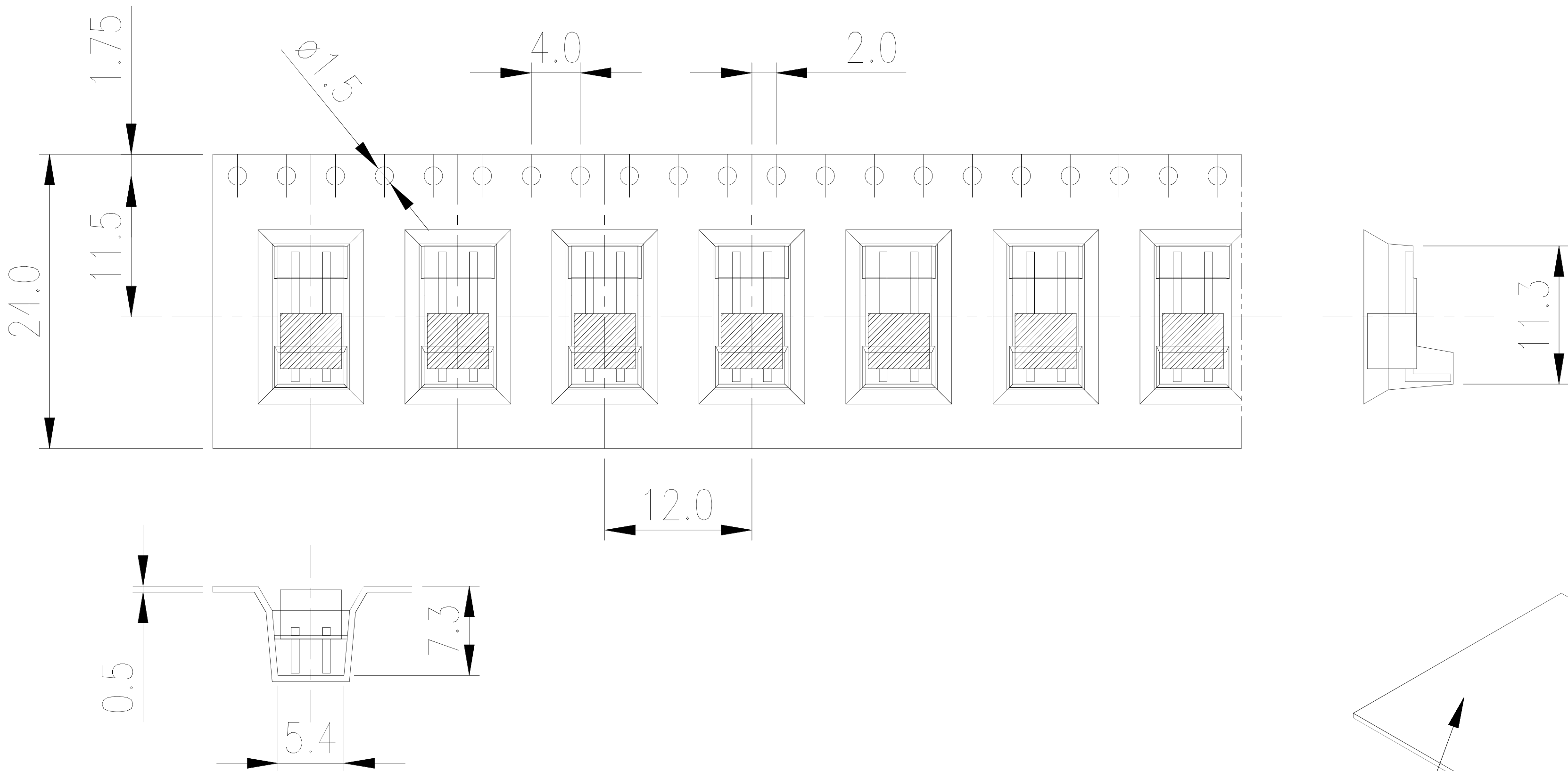
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ORIGINAL



REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A	NE-14083	RELEASE TO PRODUCTION	05/05/2014	Roger Tsai



PARTITION BOARD 1 PCS

TRIANGLE BOARD 4 PCS

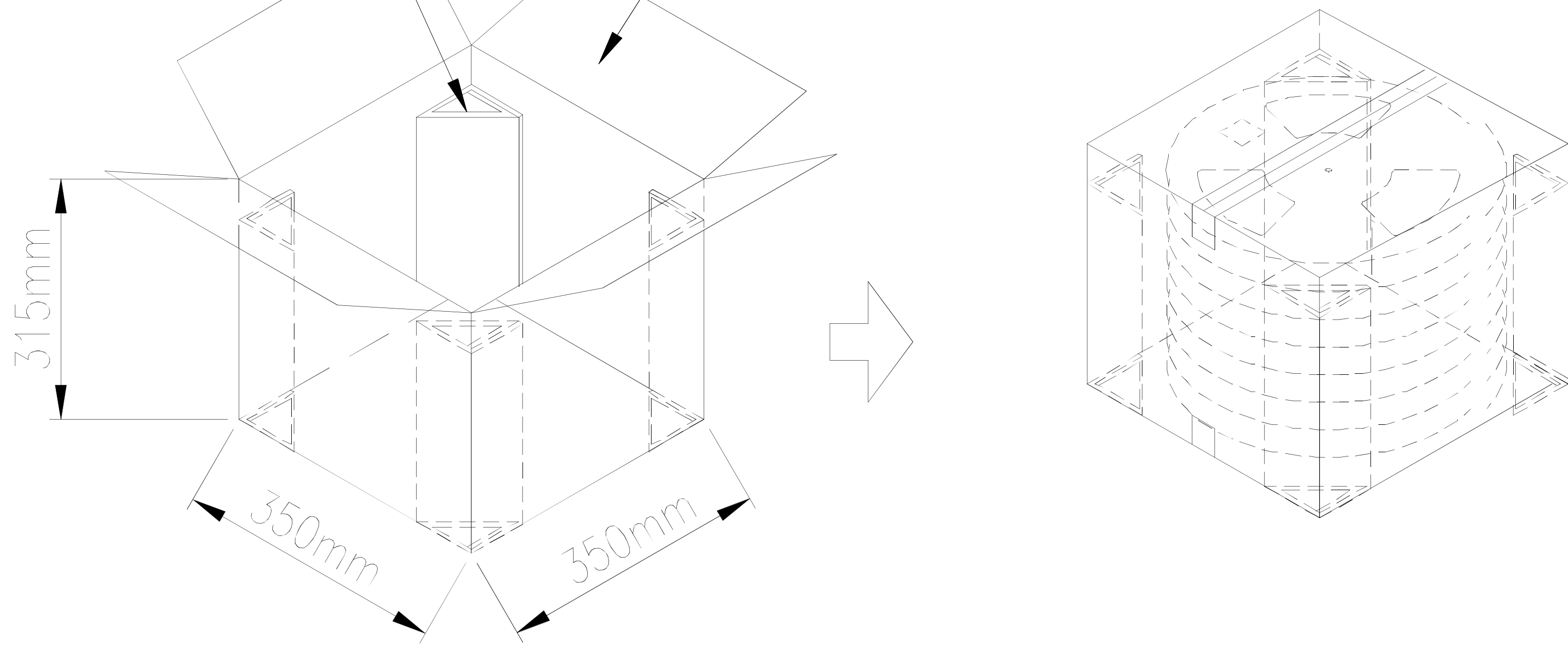
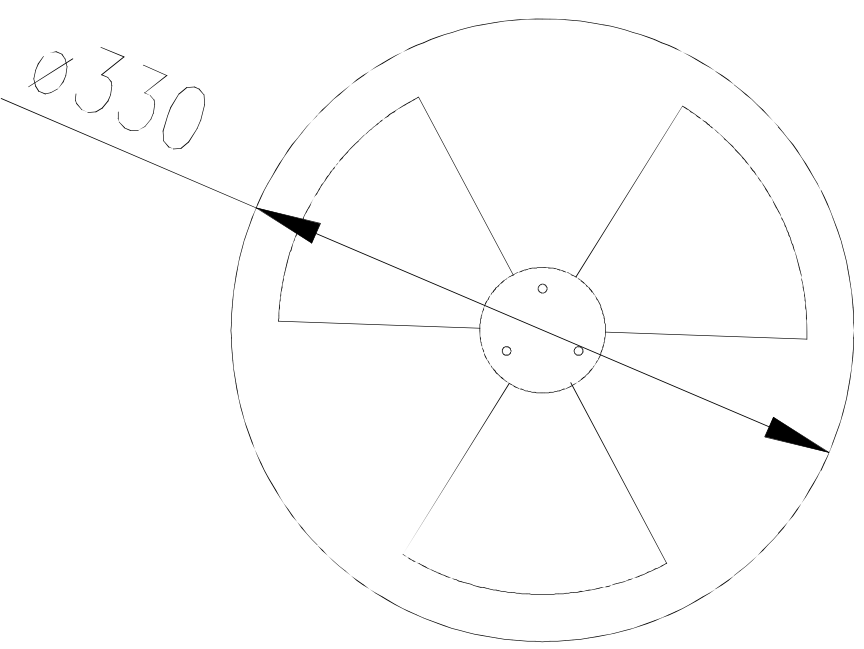
SHIPPING CARTON

700 PCS/REEL

CARRIER TAPE

COVER TAPE

INNER BAG



700	9	6300	4.7	1.2	G801LQ306XXXTEU (1X2)
PCS/ REEL	REELS/ BOX	QUANTITY (PCS)	G/W (Kg)	N/W (Kg)	PART NUMBER

TOLERANCE	APPROVALS	DATE
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10	DRAWN Aqua Chou	05/05/2014
	CHECKED Roger Tsai	05/05/2014
ANGULAR ±1°	APPROVED Roger Tsai	05/05/2014
UNLESS OTHERWISE SPECIFIED	DWG TYPE CUST DWG	PROJECT CODE HEAD

TITLE			Amphenol®		
G801 SERIES, HEADER 2.54 PITCH, SINGLE ROW R/A, PCB MOUNT, W/CAP			Amphenol Corporation Amphenol Taiwan Corporation		
		UNIT mm	SIZE A3	PART No. G801LQXXXXXXTEU	
		SCALE NA	SHEET 2 OF 2	DWG No. G801LQXXXXXXTEU	REV. A