

PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: NYLON 66
 FLAMABILITY RATING: UL94-V0
 COLOR: WHITE
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: TIN
 QUALITY CLASS: 25 MATING CYCLES
 PITCH: 4.20MM

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 105°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 6 TO 9A

NB CIRCUITS □	2-3 □	4-5 □
AMPERES □	9 □	8 □

WORKING VOLTAGE: 600V AC
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 1500V AC/MN
 CONTACT RESISTANCE: 20 MOHM MAX

SOLDERING
 WAVE PROCESS ONLY

PACKAGING
 TRAY

DIMENSION
 A = 4.20 x (NB. PIN / 2 - 1)
 B = 4.20 x (NB. PIN / 2) + 5.40

RoHS Compliant			
G			
F	23-AVR-09	PACKAGING	JC
E	17-FEB-09	DIMENSIONS	JP
D	12-NOV-08	UL 94-V0 & PINING	JP
C □	28-NOV-07 □	MODIFICATIONS	EC
B □	22-FEB-07 □	PDF □ □	EC
A □	13-JAN 07 □	ROHS □	HENRY TANG
REV	DATE	FILE	BY



GENERAL TOLERANCE
 .X = +/- 0.2
 .XX = +/- 0.15

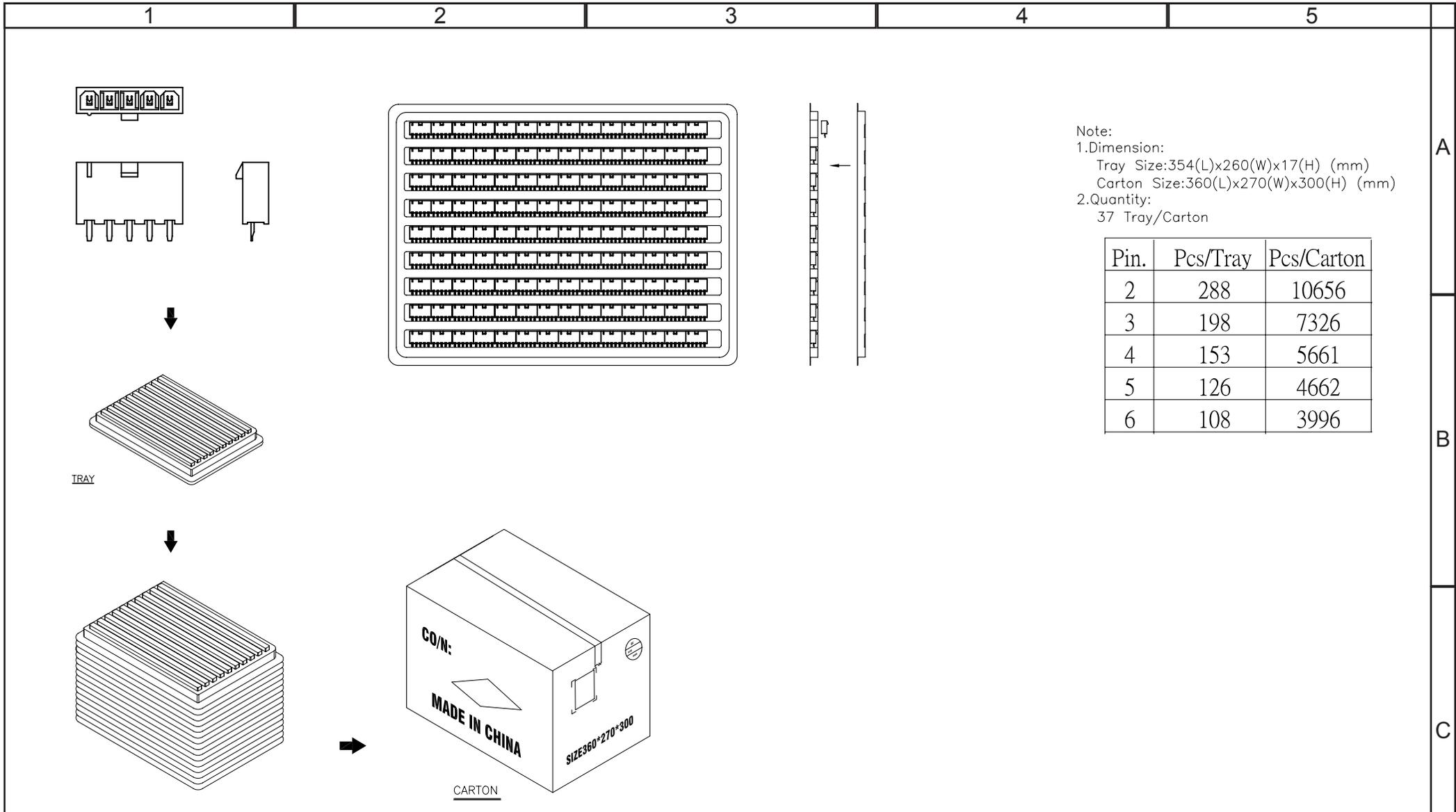


APPROVAL: RJ

UNIT: MM
 SCALE:
 SHEET: 1/2
 DRAW: HENRY TANG

DESCRIPTION: 4.20MM MALE SINGLE ROW VERTICAL HEADER
 WERI PART NO: 6490 xx 11122

SIZE
A4



Note:
 1.Dimension:
 Tray Size:354(L)x260(W)x17(H) (mm)
 Carton Size:360(L)x270(W)x300(H) (mm)
 2.Quantity:
 37 Tray/Carton

Pin.	Pcs/Tray	Pcs/Carton
2	288	10656
3	198	7326
4	153	5661
5	126	4662
6	108	3996

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		DESCRIPTION: 4.20MM MALE SINGLE ROW VERTICAL HEADER	SIZE A4
G								
F					SCALE:			
E					SHEET: 2/2			
D					DRAW: PEARL			
C								
B								
A								
REV	DATE	FILE	BY					

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