

PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PBT
FLAMABILITY RATING: UL94-V0
COLOR: BLACK
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: GOLD
QUALITY CLASS: 3 AS PER CECC 75 301-802
PITCH: 2.54MM

ENVIRONMENTAL
OPERATING TEMPERATURE: -40 UP TO 125°C
COMPLIANCE: LEAD FREE AND ROHS

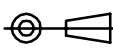
ELECTRICAL
CURRENT RATING: 3A
WORKING VOLTAGE: 250V AC
INSULATOR RESISTANCE: >1000 MOHM
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MN
CONTACT RESISTANCE: 20 mOHM MAX

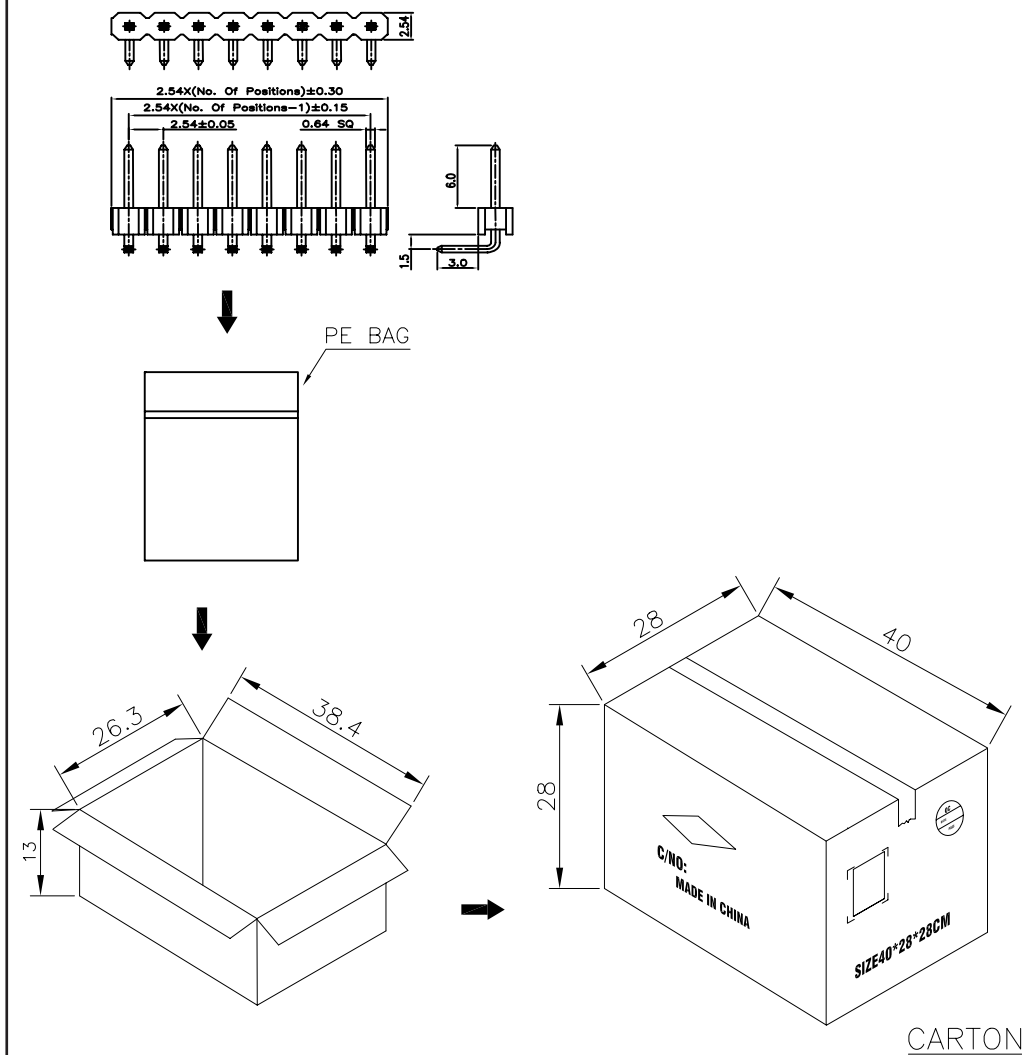
STANDARD
UL CERTIFIED: E323964 / MODEL NUMBER 613-110

SOLDERING
WAVE PROCESS ONLY

PACKAGING
BAG

DIMENSION
A = 2.54 x (NB. PIN - 1)
B = 2.54x (NB. POSITIONS)

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15			D		
				APPROVAL: RJ	UNIT: MM	DESCRIPTION: 2.54MM ANGLED PIN HEADER			SIZE A4	
					SCALE:					
H	14-SEP-10	DIMENSION	GG		SHEET: 1/2	WERI PART NO: 613 0xx 110 21				
REV	DATE	FILE	BY		DRAW: PEARL					



Note:

1.Dimension

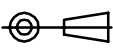
Inner Carton Size:38.4*26.3*13(CM)

Carton Size:40*28*28(CM)

2.Quantity:

2 Inner Carton/Carton

Pin	Pcs/Bag	Pcs/Inner Carton	Pcs/Carton	Pin	Pcs/Bag	Pcs/Inner Carton	Pcs/Carton
2	2000	30000	60000	22	200	4000	8000
3	2000	30000	60000	23	200	4000	8000
4	2000	30000	60000	24	200	4000	8000
5	1000	13000	26000	25	200	4000	8000
6	1000	13000	26000	26	200	4000	8000
7	1000	13000	26000	27	200	4000	8000
8	1000	13000	26000	28	200	4000	8000
9	1000	13000	26000	29	200	4000	8000
10	500	6000	12000	30	200	4000	8000
11	500	6000	12000	31	200	4000	8000
12	500	6000	12000	32	200	4000	8000
13	500	6000	12000	33	200	4000	8000
14	500	6000	12000	34	200	4000	8000
15	500	6000	12000	35	200	4000	8000
16	500	6000	12000	36	200	4000	8000
17	500	6000	12000	37	200	4000	8000
18	200	4000	8000	38	200	4000	8000
19	200	4000	8000	39	200	4000	8000
20	200	4000	8000	40	200	4000	8000
21	200	4000	8000				

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		
G							
F							
E							
D				APPROVAL: RJ	UNIT: MM SCALE: SHEET: 2/2 DRAW: PEARL	DESCRIPTION: 2.54MM ANGLED PIN HEADER WERI PART NO: 6130 xx 11021	
C							
B							
A							
REV	DATE	FILE	BY			SIZE A4	