

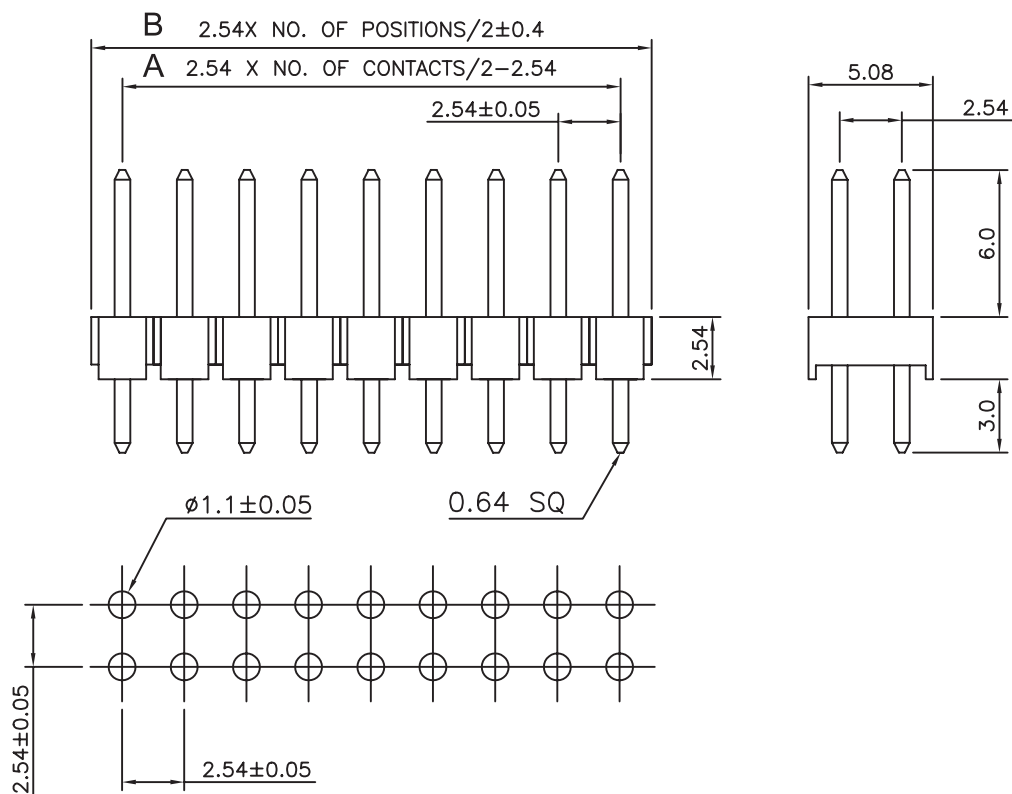
1

2

3

4

5




TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PBT
 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
 FLAMABILITY RATING: UL94-V0
 COMPLIANCE: LEAD FREE AND ROHS

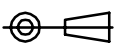

ELECTRICAL
 CURRENT RATING: 3A
 WORKING VOLTAGE: 250V AC
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MN
 CONTACT RESISTANCE: 20 mOHM MAX

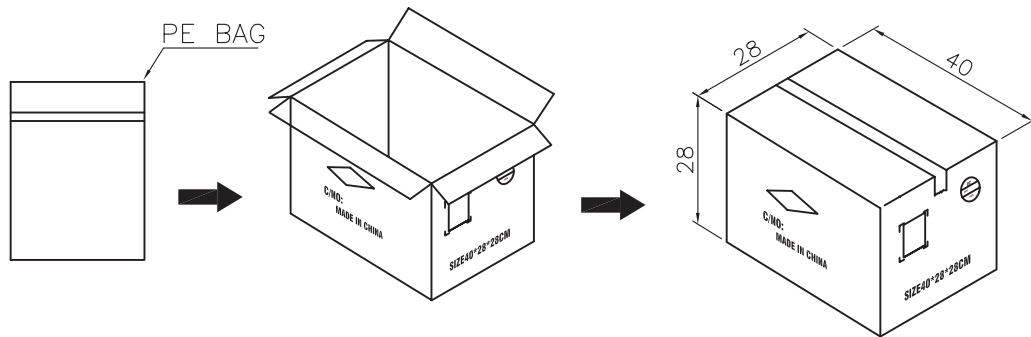
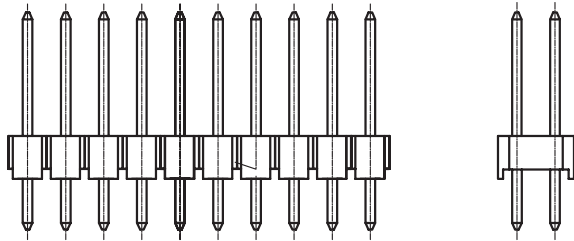
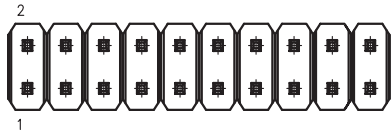
STANDARD
 CERTIFIED: E323964 / MODEL NUMBER 613-111

SOLDERING
 WAVE PROCESS ONLY
 PACKAGING
 BAG

DIMENSION
 A = 2.54x (NB. PIN / 2) - 2.54
 B = 2.54x (NB. POSITIONS / 2)

RoHS Compliant

G	06-JUN-11	UL INFORMATION	GG	PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15	 WÜRTH ELEKTRONIK	
F	23-AVR-09	PACKAGING	JC				
E	23-NOV-07	MODIFICATIONS	EC				
D	01-DEC-06	DRAW	EC				
C	29-MAR-04			APPROVAL: RJ	UNIT: MM	DESCRIPTION: 2.54 DUAL PIN HEADER	SIZE A4
B	15-MAR-04				SCALE:		
A	03-MAY-99	PDF	JP		SHEET: 1/2	WERI PART NO: 6130 xx 21121	
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
4	2000	36000	72000	44	100	3600	7200
6	2000	20000	40000	46	100	3600	7200
8	2000	16000	32000	48	100	3600	7200
10	2000	12000	24000	50	100	3600	7200
12	1000	10000	20000	52	100	3600	7200
14	1000	8000	16000	54	100	3600	7200
16	500	6000	12000	56	100	3600	7200
18	500	5000	10000	58	100	3200	6400
20	500	5000	10000	60	100	3200	6400
22	500	5000	10000	62	100	3200	6400
24	300	4500	9000	64	100	3200	6400
26	300	4500	9000	66	100	3200	6400
28	300	4200	8400	68	100	2800	5600
30	300	4200	8400	70	100	2800	5600
32	200	4000	8000	72	100	2800	5600
34	200	4000	8000	74	100	2800	5600
36	200	4000	8000	76	100	2400	4800
38	200	4000	8000	78	100	2400	4800
40	100	4000	8000	80	100	2400	4800
42	100	3600	7200				

RoHS Compliant

G			
F			
E			
D			
C			
B			
A			
REV	DATE	FILE	BY

PROJECTION:

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



APPROVAL: RJ

UNIT: MM
 SCALE:
 SHEET: 2/2
 DRAW: PEARL

DESCRIPTION: 2.54 DUAL PIN HEADER
 WERI PART NO: 6130 xx 21121_TPK

SIZE
A4