

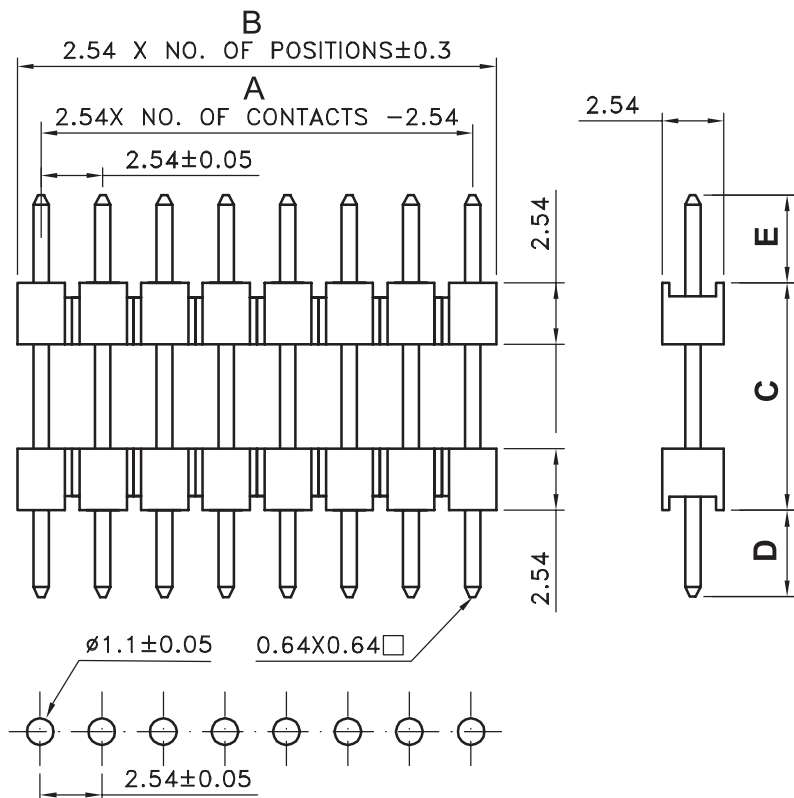
1

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

## SOLDERING

WAVE PROCESS ONLY

## PACKAGING

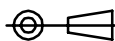
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## DIMENSION

ORDER CODE	PINS	A	B	C	D	E
6130xx11221	32	78.74	81.28	15.24	3.00	3.00
6130xx18421	32	78.74	81.28	15.24	6.00	3.00
6130xx11321	32	78.74	81.28	30.48	3.00	3.00
6130xx18521	32	78.74	81.28	30.48	6.00	3.00

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = +/- 0.2

.XX = +/- 0.15



APPROVAL: RJ

UNIT: MM

SCALE:

SHEET: 1/1

DRAW: PEARL

DESCRIPTION: 2.54MM PIN HEADER DUAL BOARD STACKER

WERI PART NO: 6130 641 xx21

SIZE

A4

REV	DATE	FILE	BY
G			
F			
E			
D	23-NOV-07	MODIFICATIONS	EC
C	11-DEC-06	DRAW	EC
B	28-MAR-04	LEAD FREE	JP
A	06-AUG-02	PDF	JP