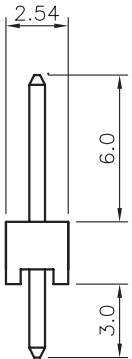
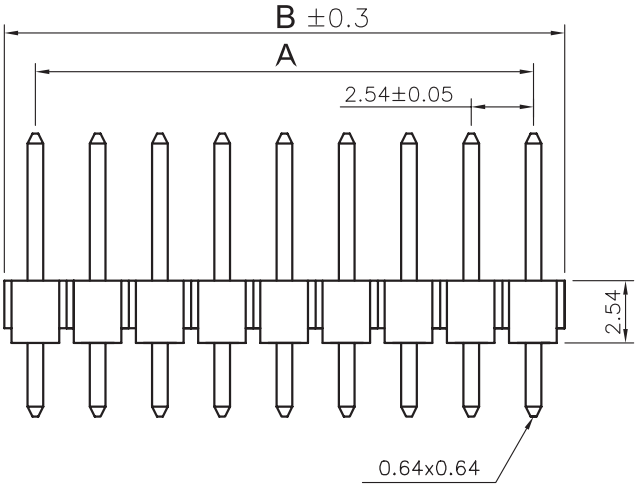


PCB LAYOUT - COMPONENT VIEW



TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PA6T
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 105°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
CERTIFIED: E323964

SOLDERING
JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING
BAG

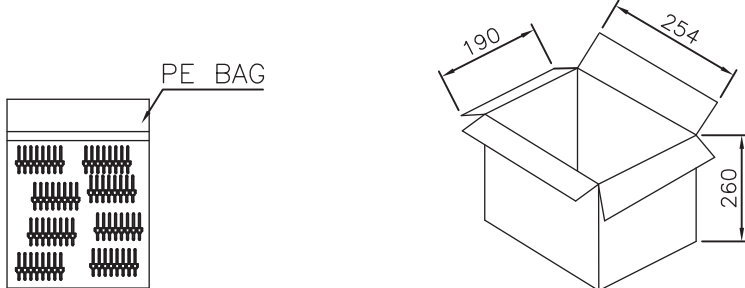
DIMENSION
A = 2.54 x (NB PINS -1)
B = 2.54 x NB PINS

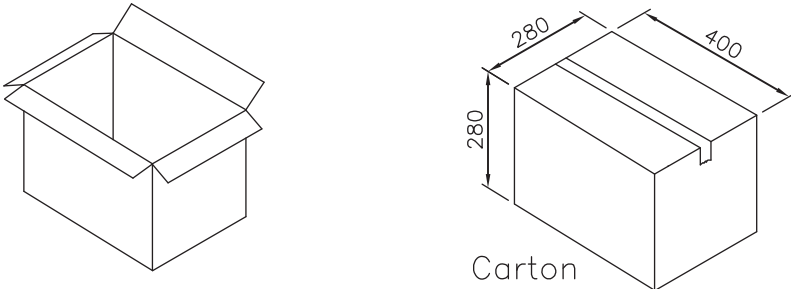
RoHS Compliant				<div>PROJECTION:</div> <div></div>	<div>GENERAL TOLERANCE</div> <div>.X = +/- 0.2</div> <div>.XX = +/- 0.15</div>	<div></div> <div>WÜRTH ELEKTRONIK</div>	
J	31-JUL-15	PACKAGING	AK	APPROVAL: GMo	UNIT: MM	DESCRIPTION: 2.54MM PIN HEADER	SIZE A4
I	16-JUN-15	PCN PA6T	AK		SCALE:		
H	22-MAR-12	TKP	GG		SHEET: 1/3		
REV	DATE	FILE	BY		DRAW: PEARL	WERI PART NO: 613 0xx 111 21	

1				2				3				4				5			
																A			
																B			
																C			
																D			

Pin	Pcs/Bag	Pcs/Inner Carton	Pcs/Carton	Pin	Pcs/Bag	Pcs/Inner Carton	Pcs/Carton
01P	1000	19000	38000	22P	500	7000	14000
02P	1000	19000	38000	23P	500	7000	14000
03P	1000	19000	38000	24P	250	7000	14000
04P	1000	7000	14000	25P	250	7000	14000
05P	1000	7000	14000	26P	250	7000	14000
06P	1000	7000	14000	27P	250	7000	14000
07P	1000	7000	14000	28P	250	7000	14000
08P	1000	7000	14000	29P	200	7000	14000
09P	1000	4500	9000	30P	200	7000	14000
10P	1000	4500	9000	31P	200	7000	14000
11P	1000	4500	9000	32P	200	7000	14000
12P	1000	4500	9000	33P	200	7000	14000
13P	1000	4500	9000	34P	200	7000	14000
14P	500	4500	9000	35P	200	7000	14000
15P	500	4500	9000	36P	200	7000	14000
16P	500	7000	14000	37P	200	7000	14000
17P	500	7000	14000	38P	200	7000	14000
18P	500	7000	14000	39P	200	7000	14000
19P	500	7000	14000	40P	200	7000	14000
20P	500	7000	14000				
21P	500	7000	14000				



PE BAG





Inner Carton

Carton

RoHS Compliant				<p>PROJECTION:</p> 	<p>GENERAL TOLERANCE</p> <p>.X = +/_ 0.2</p> <p>.XX = +/_ 0.15</p>	 <p>WÜRTH ELEKTRONIK</p>	
G							
F							
E							
D				<p>APPROVAL: GMo</p>	UNIT: MM	<p>DESCRIPTION: 2.54MM PIN HEADER</p> <p>WERI PART NO: 613 0xx 111 21</p>	<p>SIZE</p> <p>A4</p>
C					SCALE:		
B					SHEET: 2/3		
A		PDF			DRAW: PEARL		
REV	DATE	FILE	BY				

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