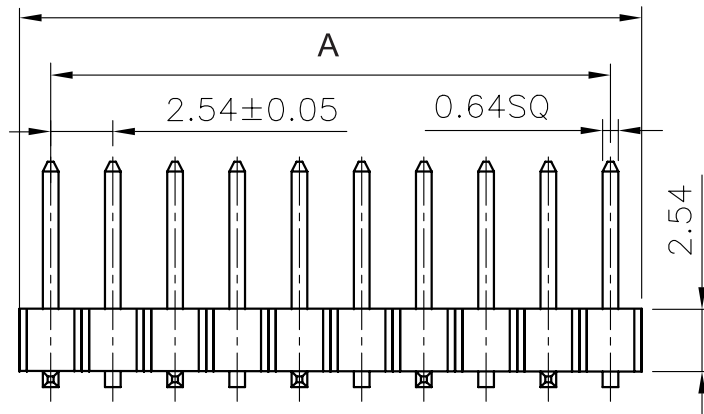
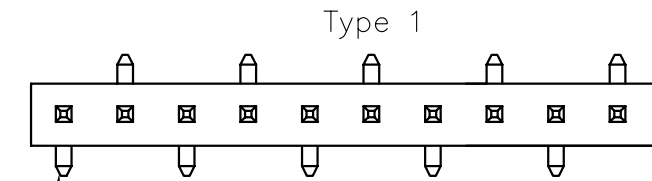
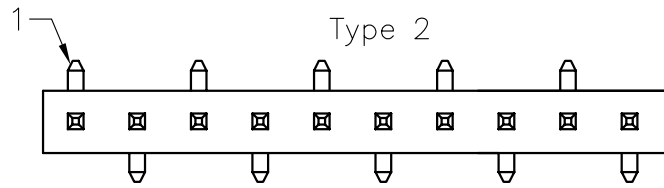
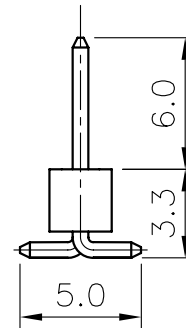


PCB LAYOUT - COMPONENT VIEW



TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: NYLON 6T
 FLAMABILITY RATING: UL94-V0
 COLOR: BLACK
 CONTACT MATERIAL: COPPER ALLOYS
 CONTACT TYPE: STAMPED
 CONTACT PLATING: GOLD
 QUALITY CLASS: 3 AS PER CECC 75 301-802
 PITCH: 2.54MM

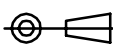
ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 125°C
 COMPLIANCE: LEAD FREE AND ROHS

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

SOLDERING
 JEDEC LEAD FREE REFLOW SOLDERING

PACKAGING
 TUBE

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

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15	 WÜRTH ELEKTRONIK		D
G								
F								
E								
D	23-NOV-07	MODIFICATIONS	EC	APPROVAL: RJ	UNIT: MM	DESCRIPTION: 2.54MM SMT PIN HEADER TYPE 1		SIZE
C	11-DEC-06	DRAW	EC					
B	29-MAR-04	LEAD FREE	JP					
A	31-JAN-01	PDF	JP					
REV	DATE	FILE	BY					
					SCALE:	WERI PART NO: 6100 xx 18221		A4
					SHEET: 1/1			
					DRAW: PEARL			

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