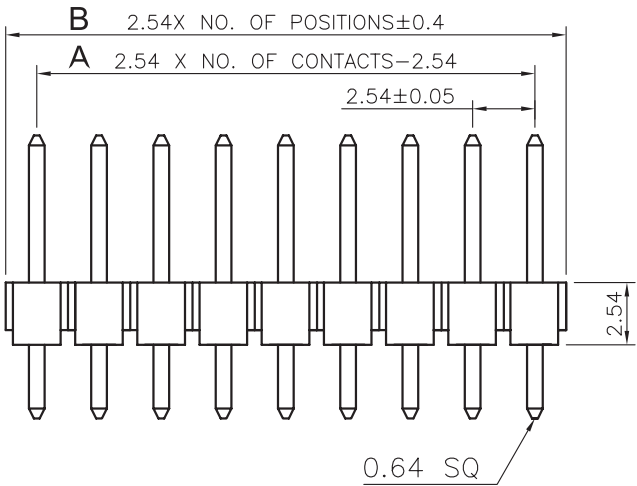


PCB LAYOUT - COMPONENT VIEW

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

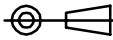
ELECTRICAL
CURRENT RATING: 3A
WORKING VOLTAGE: 250V AC
INSULATOR RESISTANCE: >1000 MOHM
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MN
CONTACT RESISTANCE: 20 MOHM MAX

STANDARD
CERTIFIED: E323964 / MODEL NUMBER 613-111

SOLDERING
WAVE PROCESS ONLY

PACKAGING
BAG

DIMENSION
A = 2.54 x NB PINS - 2.54
B = 2.54 x NB POSITIONS

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15		
				APPROVAL: RJ	UNIT: MM	DESCRIPTION: 2.54MM PIN HEADER	SIZE A4
					SCALE:		
H	22-MAR-12	TKP	GG		SHEET: 1/2		
REV	DATE	FILE	BY		DRAW: PEARL		
					WERI PART NO: 613 0xx 111 21		

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