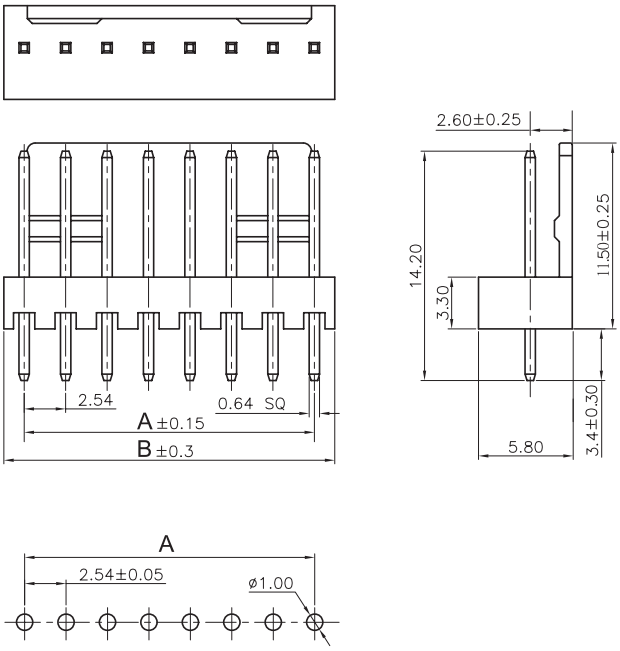

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: NYLON 66
FLAMABILITY RATING: UL94-V0
MAX TEMPERATURE: 220°C 10 S
COLOR: BEIGE
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: TIN
QUALITY CLASS: 25 MATING CYCLES
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: 1000V AC/MN
CONTACT RESISTANCE: 20 mOHM MAX

STANDARD
CERTIFIED: E323964 / MODEL NUMBER 619-111

SOLDERING
SOLDER TEMP.: JEDEC LEAD FREE WAVE SOLDERING

PACKAGING
BAG

DIMENSION
A = 2.54 x (NB. PIN - 1)
B = 2.54 x (NB. PIN) + 0.04

RoHS Compliant

REV	DATE	FILE	BY
G			
F			
E			
D	26-OCT-10	DIMENSIONS	GG
C	17-NOV-09	STANDARD	JP
B	29-JAN-07	DRAW	EC
A	28-FEB-06	PDF	JP

PROJECTION:

APPROVAL: RJ

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

UNIT: MM
SCALE:
SHEET: 1/1
DRAW: PEARL

WÜRTH ELEKTRONIK

DESCRIPTION: 2.54MM MALE LOCKING HEADER

WERI PART NO: 619 0xx 111 21

SIZE **A4**

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