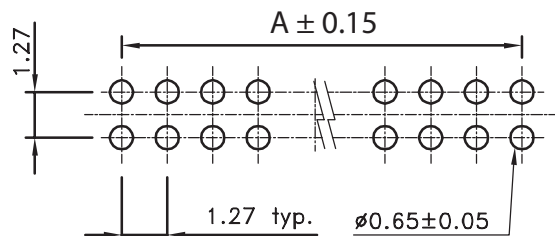
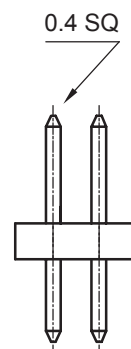
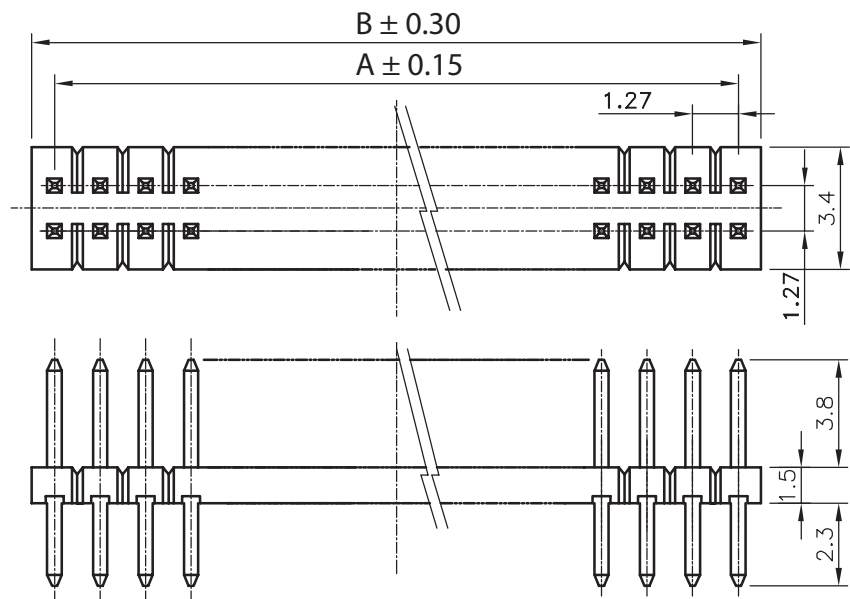


$A = 1.27 \times (\text{NB.PIN}/2 - 1) \pm 0.15$ & $B = 1.27 \times \text{NB. PIN}/2 \pm 0.30$



PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PA 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: 1.27MM

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

ELECTRICAL
 CURRENT RATING: 1A MAX
 WORKING VOLTAGE: 50V AC
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MN
 CONTACT RESISTANCE: 20 mOHM MAX

STANDARD
 CERTIFIED: E323964

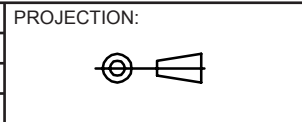
SOLDERING
 LEAD FREE WAVE & REFLOW PROCESS

PACKAGING
 BAG

DIMENSION
 A = 1.27 x (NB. PIN / 2 - 1)
 B = 1.27 x (NB. PIN / 2)

RoHS Compliant

G			
F	26-JUL-13	DIM A & B	QL
E	24-OCT-11	SOLDERING	GG
D	25-NOV-09	STANDARD	JP
C	23-NOV-07	MODIFICATIONS	EC
B	18-DEC-06	DRAW	EC
A	08-JAN-02	PDF	JP
REV	DATE	FILE	BY



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



APPROVAL: RJ

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

DESCRIPTION: 1.27MM DUAL PIN HEADER
 WERI PART NO: 622 0xx 211 21

SIZE
A4

A
 B
 C
 D