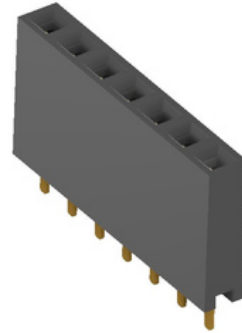




DESCRIPTION : FEMALE HEADER 1.27mm, SINGLE ROW,
STRAIGHT, RoHS COMPLIANT

PART NO: P9431-XXXX-2X



PHYSICAL DATA

MATERIAL DATA:

INSULATOR BODY	:	THERMOPLASTIC, UL94V-0
CONTACT	:	PHOSPHOR BRONZE, GOLD PLATED

ELECTRICAL DATA

RATED CURRENT	:	1A
INSULATION RESISTANCE	:	1000M OHMS MIN
CONTACT RESISTANCE	:	20m OHMS MAX
DIELECTRIC WITHSTANDING	:	500V AC FOR ONE MINUTE

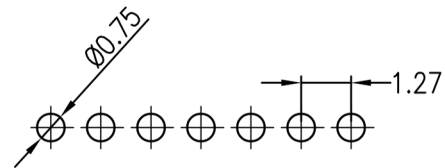
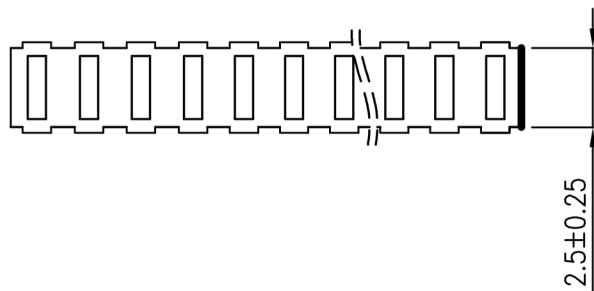
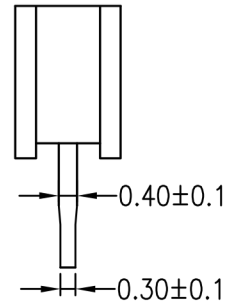
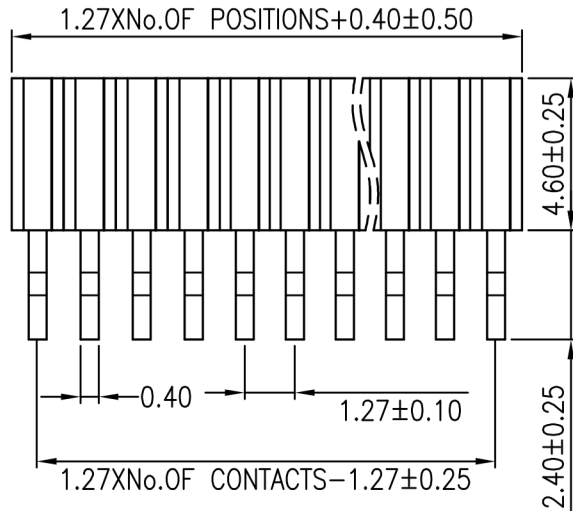
ENVIRONMENTAL DATA

TEMPERATURE RANGE	:	-40° TO +105°C
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DESCRIPTION : FEMALE HEADER 1.27mm, SINGLE ROW,
STRAIGHT, RoHS COMPLIANT

PART NO: P9431-XXXX-2X



RECOMMENDED P.C.B LAYOUT
PCB TOLERANCE±0.10

MATES WITH
P9131, P9132
P9136

ORDERING INFORMATION

P9431-XXXX-2X

NO.OF CONTACTS
(02-50)

	DIMENSION
1	1.50
2	2.40
3	3.0

	PLATING
1	GOLD FLASH
2	0.75µ GOLD PLATING
3	GOLD ON CONTACT & TIN ON SOLDER SIDE
4	5µ TIN PLATING

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: ±0.5mm
±2°

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.