

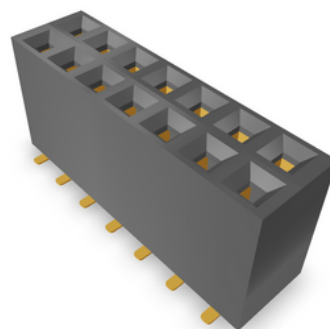


PROTECTRON[®]
ELECTROMECH (P) LTD

DESCRIPTION : FEMALE HEADER 1mm X 1mm PITCH, DOUBLE ,
ROW SMT RoHS

PART NO: P9445-XXX-21
XXX=NO. OF CONTACTS

RoHS



PHYSICAL DATA

INSULATOR BODY	:	POLYESTER, UL94V-0
FINISH	:	PHOSPHOR BRONZE, GOLD PLATED

ELECTRICAL DATA

CURRENT RATING	:	0.75 AMP
CONTACT RESISTANCE	:	30m OHMS MAX
INSULATION RESISTANCE	:	1000M OHMS MIN
WITHSTANDING VOLTAGE	:	500V AC FOR ONE MINUTE

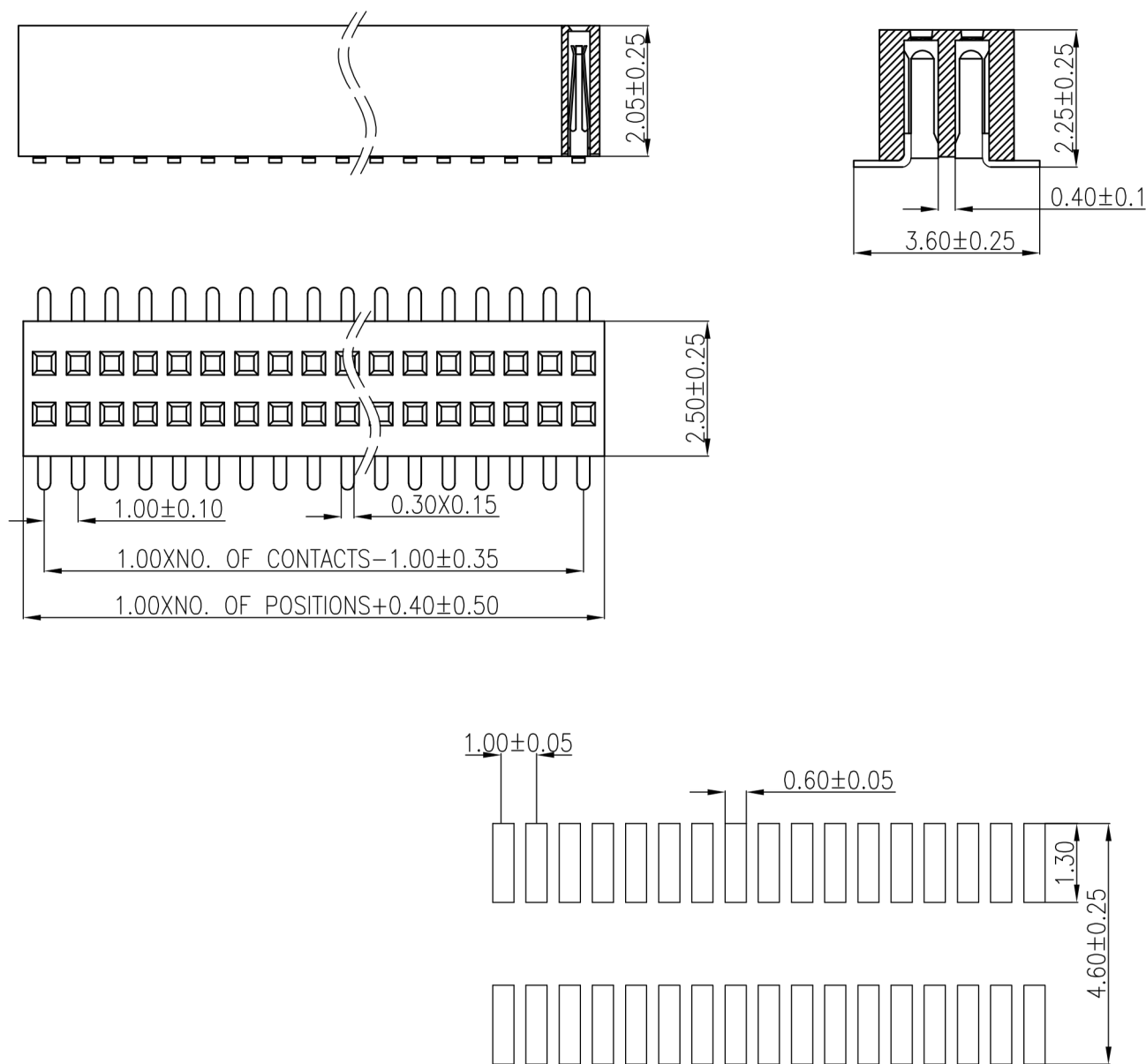
ENVIRONMENTAL DATA

OPERATING TEMP. RANGE	:	-40° TO +105° C
SOLDERING TEMPERATURE	:	260°C/5sec.

DESCRIPTION : FEMALE HEADER 1mm X 1mm PITCH, DOUBLE ,
ROW SMT RoHS

PART NO: P9445-XXX-21

XXX=NO. OF CONTACTS



RECOMMENDED PCB LAYOUT (PCB TOLERANCE ± 0.05)

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: $\pm 0.35\text{mm}$
 $\pm 2^\circ$

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.