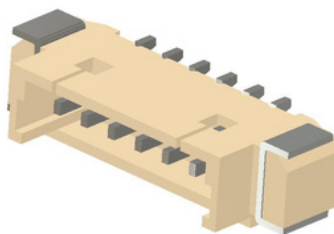


DESCRIPTION: 1.25mm PITCH WIRE TO BOARD HEADER,
SURFACE MOUNT TYPE, STRAIGHT, RoHS

PART NO: P9056M29-19-X
X=NO. OF WAYS (02-18)

RoHS



PHYSICAL DATA

INSULATION BODY : NYLON, UL 4V-0

CONTACT : COPPER ALLOY, TIN PLATED

ELECTRICAL DATA

CURRENT RATING : 1A AC/DC

VOLTAGE RATING : 125V AC/DC

CONTACT RESISTANCE : 20m OHMS MAX

INSULATION RESISTANCE : 100M OHMS. MIN

WITHSTANDING VOLTAGE : 500V AC/MINUTE

ENVIRONMENTAL DATA

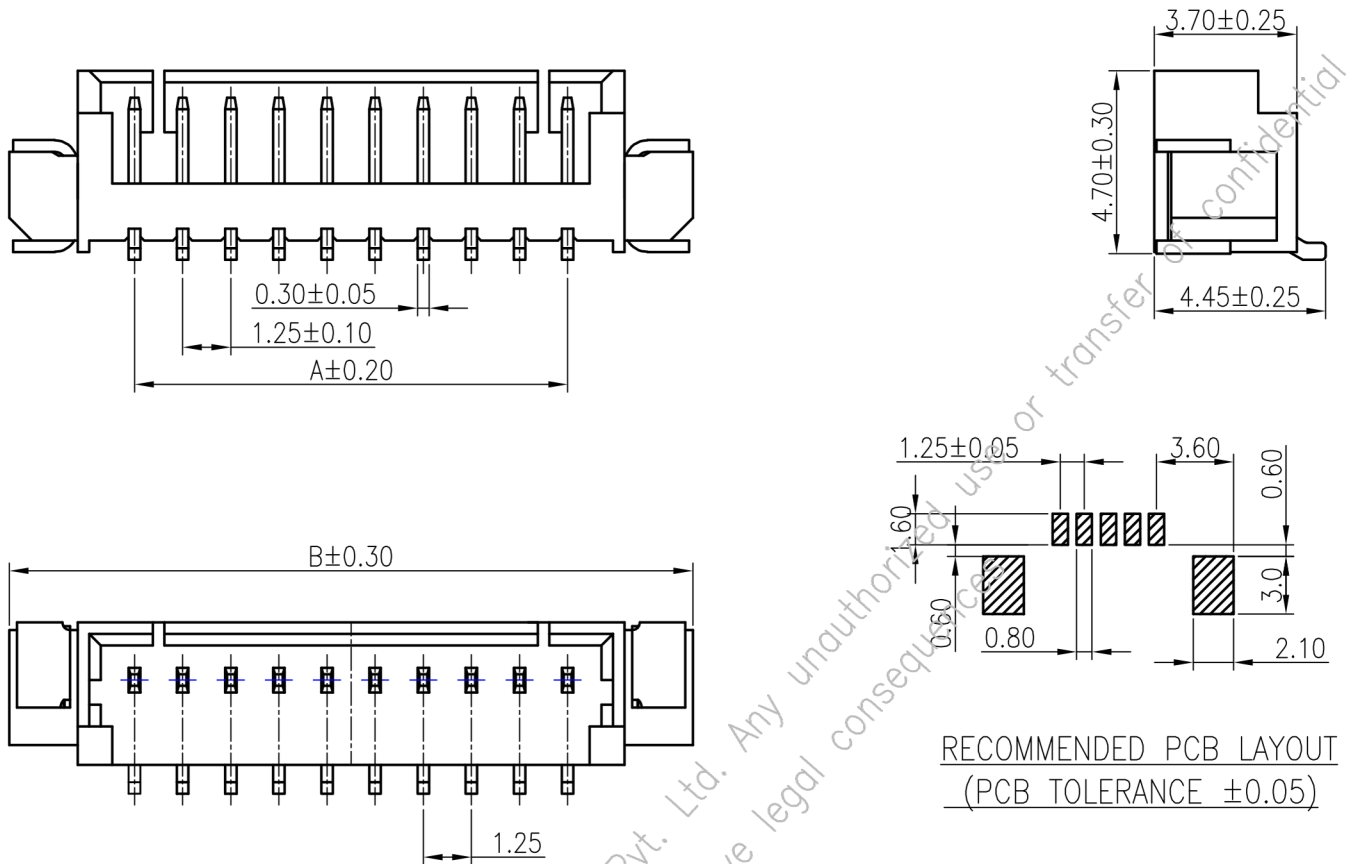
TEMPERATURE RANGE : -25°C ~ +85°C



PROTECTRON[®]
ELECTROMECH (P) LTD

DESCRIPTION: 1.25mm PITCH WIRE TO BOARD HEADER,
SURFACE MOUNT TYPE, STRAIGHT, RoHS

PART NO: P9056M29-19-X
X=NO. OF WAYS (02-18)



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

CIRCUIT	DIM.A(mm)	DIM.B(mm)	CIRCUIT	DIM.A(mm)	DIM.B(mm)
2	1.25	7.75	B=11	12.50	19.00
3	2.50	9.00	C=12	13.75	20.25
4	3.75	10.25	D=13	15.00	21.50
5	5.00	11.50	E=14	16.25	22.75
6	6.25	12.75	F=15	17.50	24.00
7	7.50	14.00	G=16	18.75	25.25
8	8.75	15.25	H=17	20.00	26.50
9	10.00	16.50	I=18	21.25	27.75
A=10	11.25	17.75			

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.