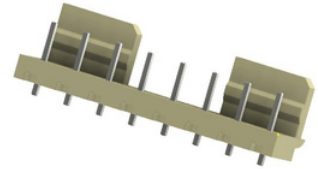


DESCRIPTION : 2.50mm PITCH CONNECTOR FRICTION LOCK
HEADER

PART NO: P9055S29-19-X
X=NO. OF WAYS

RoHS



PHYSICAL DATA

INSULATION

MATERIAL

CONTACT

: NYLON, NATURAL

: COPPER ALLOY, TIN PLATED

ELECTRICAL DATA

VOLTAGE RATING

: 250V AC, DC

CURRENT RATING

: 3A AC, DC

CONTACT RESISTANCE

: 20m OHMS max.

INSULATION RESISTANCE

: 1000M OHMS min.

DIELECTRIC WITHSTANDING

: 1500V AC/minute

ENVIRONMENTAL DATA

TEMPERATURE RANGE

: -40°C TO +105°C

ASSOCIATED CONNECTORS:

CRIMP TERMINAL

: P9055T SERIES

HOUSING

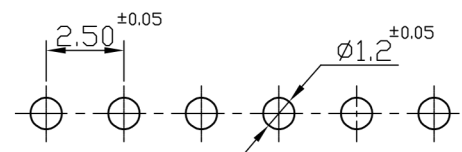
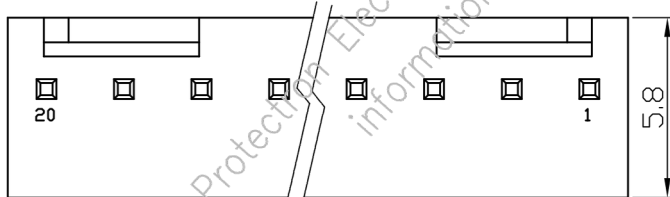
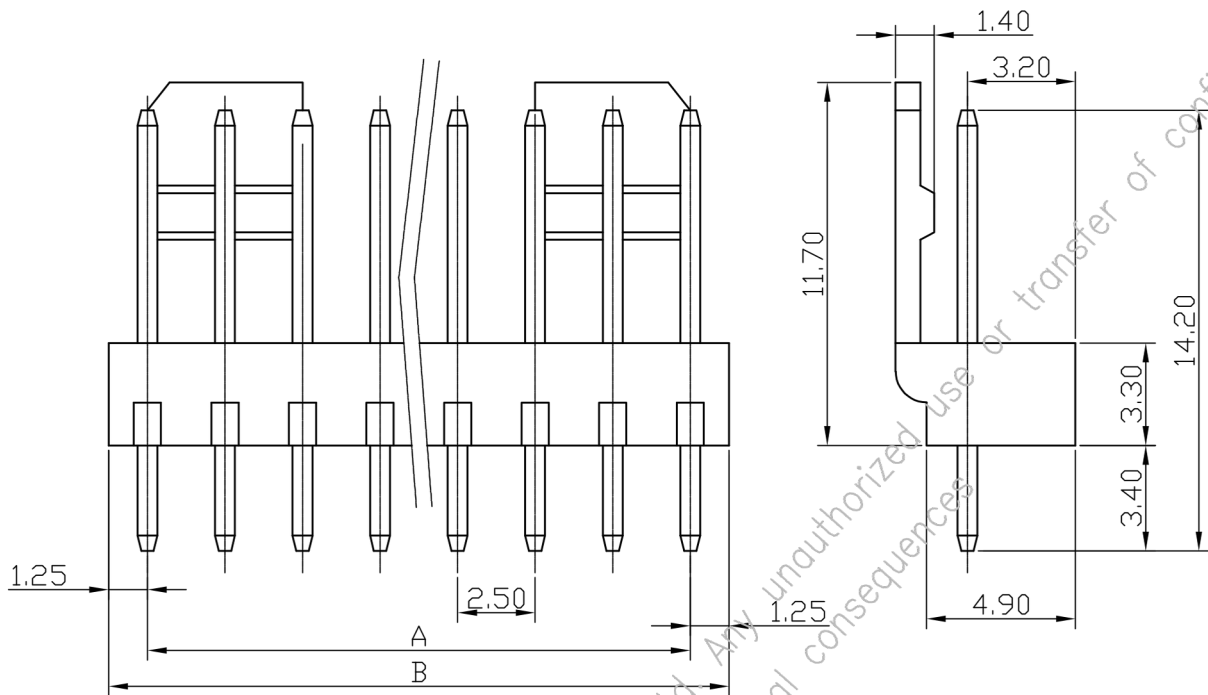
: P9055H SERIES



PROTECTRON[®]
ELECTROMECH (P) LTD

DESCRIPTION : 2.50mm PITCH CONNECTOR FRICTION LOCK
HEADER

PART NO: P9055S29-19-X
X=NO. OF WAYS



Recommended P.C.B. layout

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: $\pm 0.1\text{mm}$
 $\pm 1^\circ$

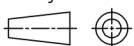
ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.

DESCRIPTION : 2.50mm PITCH CONNECTOR FRICTION LOCK
HEADER

PART NO: P9055S29-19-X
X=NO. OF WAYS

No. OF WAYS	A	B	PART NUMBER
2	2.50	5.00	P9055S29-19-2
3	5.00	7.50	P9055S29-19-3
4	7.50	10.00	P9055S29-19-4
5	10.00	12.50	P9055S29-19-5
6	12.50	15.00	P9055S29-19-6
7	15.00	17.50	P9055S29-19-7
8	17.50	20.00	P9055S29-19-8
9	20.00	22.50	P9055S29-19-9
10	22.50	25.00	P9055S29-19-A
11	25.00	27.50	P9055S29-19-B
12	27.50	30.00	P9055S29-19-C
13	30.00	32.50	P9055S29-19-D
14	32.50	35.00	P9055S29-19-E
15	35.00	37.50	P9055S29-19-F
16	37.50	40.00	P9055S29-19-G
17	40.00	42.50	P9055S29-19-H
18	42.50	45.00	P9055S29-19-I
19	45.00	47.50	P9055S29-19-J
20	47.50	50.00	P9055S29-19-K

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: $\pm 0.1\text{mm}$
 $\pm 1^\circ$

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.