

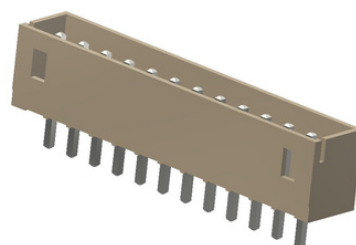


PROTECTRON®
ELECTROMECH (P) LTD

DESCRIPTION: ZH CONNECTOR WAFER 1.50mm PITCH,
STRAIGHT, RoHS

PART NO: P9058S29-19-X
X= NO. OF WAYS(2-13)

RoHS



PHYSICAL DATA

MATERIAL

INSULATOR BODY	:	NYLON 66,UL94V-0
CONTACT	:	BRASS/TIN PLATED

ELECTRICAL DATA

VOLTAGE RATING	:	100V AC,DC
RATED CURRENT	:	1A AC/DC
CONTACT RESISTANCE	:	20m OHMS MAX.
INSULATION RESISTANCE	:	500M OHMS MIN.
DIELECTRIC WITHSTANDING	:	500V AC/minute

ENVIRONMENTAL DATA

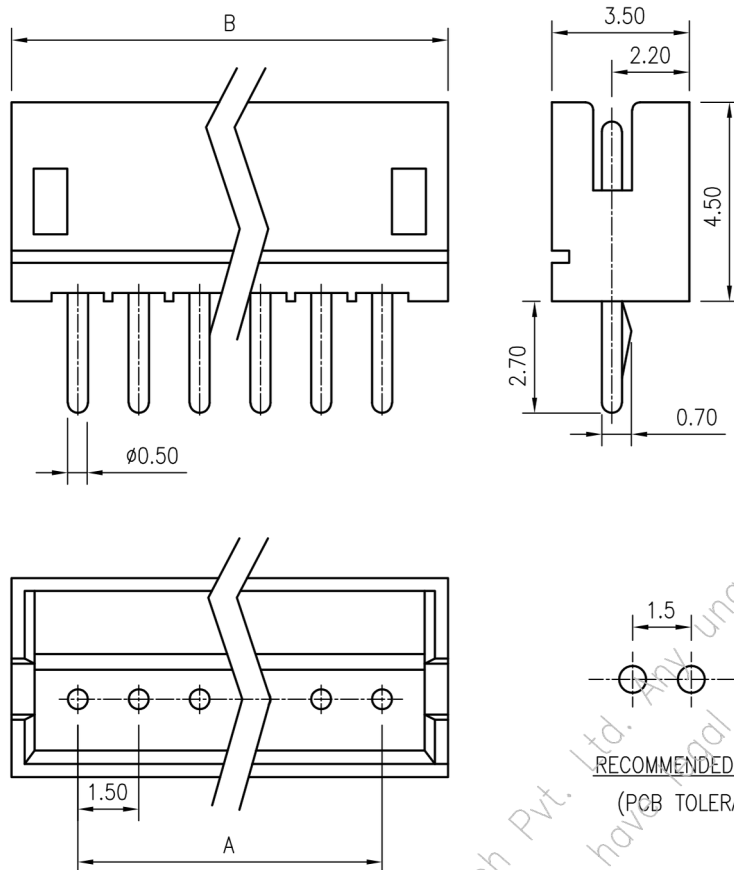
OPERATING TEMP. RANGE	:	-25°C TO +85°C
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RECOMMENDED P.C.B. LAYOUT
(PCB TOLERANCE ± 0.05)

NO. OF WAYS	DIMENSION		PART NUMBER
	A	B	
2	1.50	4.50	P9058S29-19-2
3	3.00	6.00	P9058S29-19-3
4	4.50	7.50	P9058S29-19-4
5	6.00	9.00	P9058S29-19-5
6	7.50	10.50	P9058S29-19-6
7	9.00	12.00	P9058S29-19-7
8	10.50	13.50	P9058S29-19-8
9	12.00	15.00	P9058S29-19-9
10	13.50	16.50	P9058S29-19-A
11	15.00	18.00	P9058S29-19-B
12	16.50	19.50	P9058S29-19-C
13	18.00	21.00	P9058S29-19-D

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: $\pm 0.3\text{mm}$
 $\pm 2^\circ$

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.