

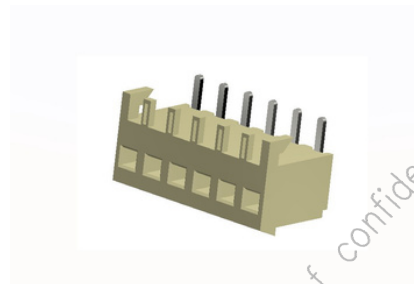


PROTECTRON[®]
ELECTROMECH (P) LTD

DESCRIPTION: 2.54mm PITCH P.C BOARD CONNECTOR, RIGHT ANGLE
ROHS COMPLIANT

PART NO: P9075R29-19-X

RoHS



PHYSICAL DATA

INSULATION

MATERIAL : NYLON 66

FLAMMABILITY : UL94V-2

CONTACT

MATERIAL : COPPER ALLOY

FINISH : TIN PLATED

PACKAGING TYPE : STANDARD

ELECTRICAL DATA

CURRENT RATING : 3A

INSULATION RESISTANCE : 5000M OHMS MIN

DIELECTRIC WITHSTANDING : 1500V AC/MINUTE

CONTACT RESISTANCE : 20m OHMS MAX

ENVIRONMENTAL DATA

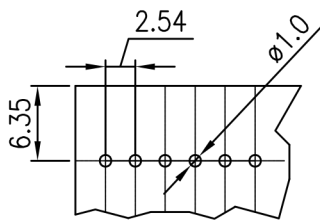
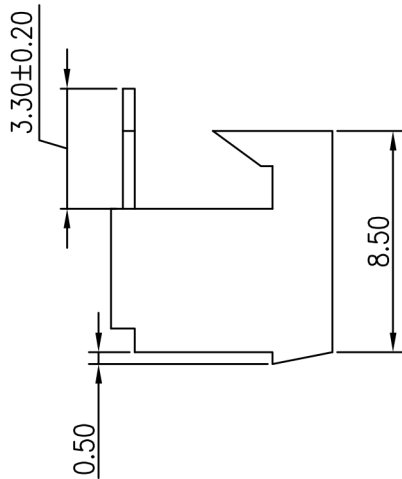
TEMPERATURE RANGE : -25°C TO +85°C



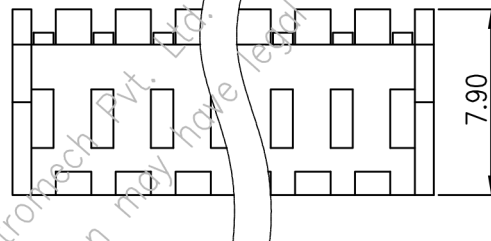
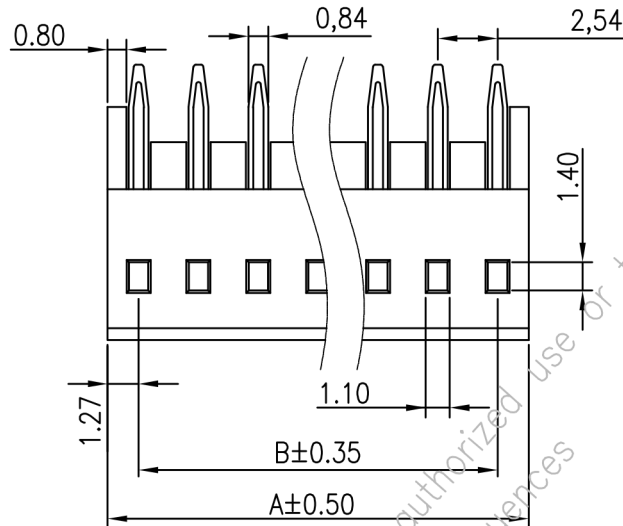
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RECOMMENDED PCB LAYOUT
(PCB TOL.±0.05)



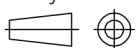
Circuits	DIMENSION	
	A	B
2	5.08	2.54
3	7.62	5.08
4	10.16	7.62
5	12.70	10.16
6	15.24	12.70
7	17.78	15.24
8	20.32	17.78
9	22.86	20.32
10	25.40	22.86
11	27.94	25.40
12	30.48	27.94
13	33.02	30.48
14	35.56	33.02
15	38.10	35.56
16	40.64	38.10
17	43.18	40.64
18	45.72	43.18
19	48.26	45.72
20	50.80	48.26
21	53.34	50.80
22	55.88	53.34
23	58.42	55.88
24	60.96	58.42
25	63.50	60.96

ORDERING INFORMATION

P9075S29-19-X

NO OF CONTACTS
(2-25)

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: ±0.35mm

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.

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