

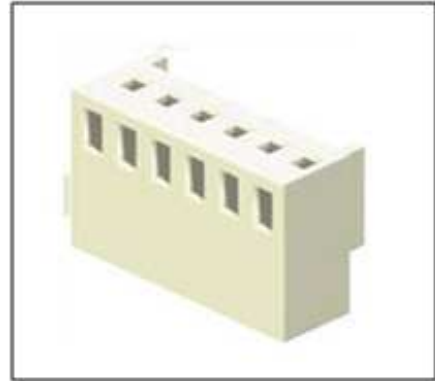


PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION : 2.54mm PITCH HOUSING

PART NO: P9050H29-00-X
X=NO. OF WAYS(2-20)

RoHS



PHYSICAL

INSULATION

MATERIAL	:	NYLON 66
FLAMMABILITY	:	UL94V-2
COLOR	:	BEIGE COLOR
PACKAGING TYPE	:	BULK PACKING

ELECTRICAL

INSULATION RESISTANCE	:	1000M OHMS MIN
DIELECTRIC WITHSTANDING	:	1000V AC/MIN
CURRENT RATING	:	2.5A AC/DC
VOLTAGE RATING	:	250V AC/DC
CONTACT RESISTANCE	:	20m OHMS MAX

ENVIRONMENTAL DATA

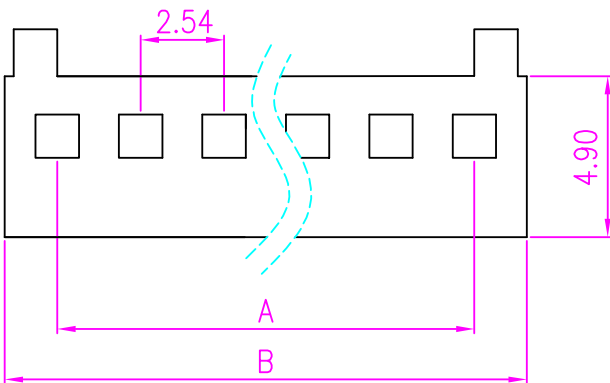
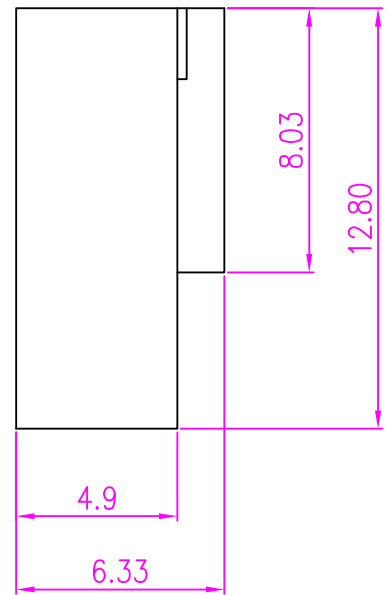
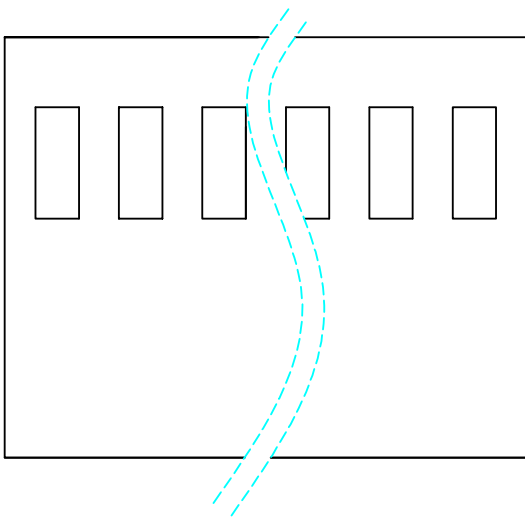
TEMPERATURE RANGE	:	-25° TO +85° C
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A2	CURRENT CHANGED FROM 3A TO 4A , VOLTAGE RATING INCLUDED	SANDHYA	03.08.2005		
A1	DESIGN CHANGED.	SACHIN	07.05.2004		
A	ORIGINAL	SACHIN	17.05.2003		
REV.	DESCRIPTION	DRN. BY	DATE	CK'ED BY	APP'D BY

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: $\pm 0.1\text{mm}$
 $\pm 0.2^\circ$

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.



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ORDERING INFORMATION

P9050H29-00-X

NO OF WAYS
(2-20)

NO. OF WAYS	DIMENSION		PART NUMBER
	A	B	
2	2.54	5.74	P9050H29-00-2
3	5.08	8.28	P9050H29-00-3
4	7.62	10.82	P9050H29-00-4
5	10.16	13.36	P9050H29-00-5
6	12.70	15.90	P9050H29-00-6
7	15.24	18.44	P9050H29-00-7
8	17.78	20.98	P9050H29-00-8
9	20.32	23.52	P9050H29-00-9
10	22.86	26.06	P9050H29-00-A
11	25.40	28.60	P9050H29-00-B
12	27.94	31.14	P9050H29-00-C
13	30.48	33.68	P9050H29-00-D
14	33.02	36.22	P9050H29-00-E
15	35.56	38.76	P9050H29-00-F
16	38.10	41.30	P9050H29-00-G
17	40.64	43.84	P9050H29-00-H
18	43.18	46.38	P9050H29-00-I
19	45.72	48.92	P9050H29-00-J
20	48.26	51.46	P9050H29-00-K

MATES WITH

ASSOCIATED CONNECTORS:
P9050T / P9050S/R
SERIES

MOQ- ----

SPQ- ----