

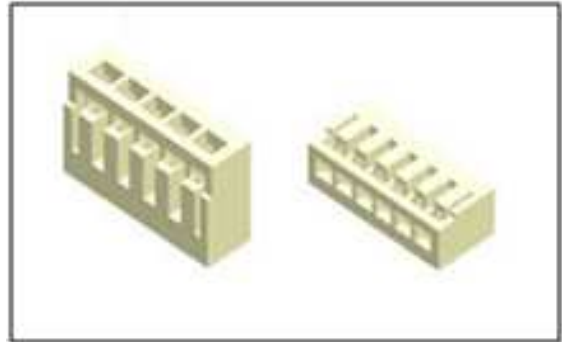


PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION : TERMINAL HOUSING 2.50mm PITCH, PLUG TYPE

PART NO: P9052PH29-00-X
X=NO. OF WAYS(2-16)

RoHS



PHYSICAL

INSULATION

MATERIAL	:	NYLON 66
FLAMMABILITY	:	UL94V-0
COLOR	:	NATURAL COLOR
PACKAGING TYPE	:	BULK PACKING

ELECTRICAL

CURRENT RATING	:	3A
INSULATION RESISTANCE	:	1000M OHMS MIN
DIELECTRIC WITHSTANDING	:	800V AC/MIN
CONTACT RESISTANCE	:	10m OHMS MAX
VOLTAGE RATING	:	250V AC/DC

MECHANICAL DATA

MECHANICAL LIFE	:	500 CYCLES MIN
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ENVIRONMENTAL DATA

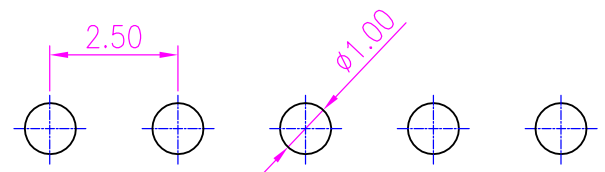
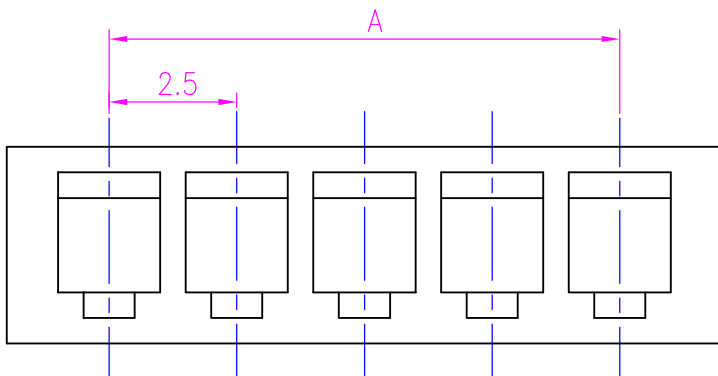
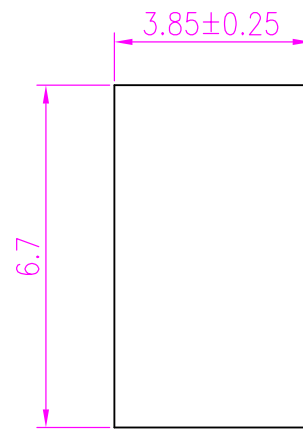
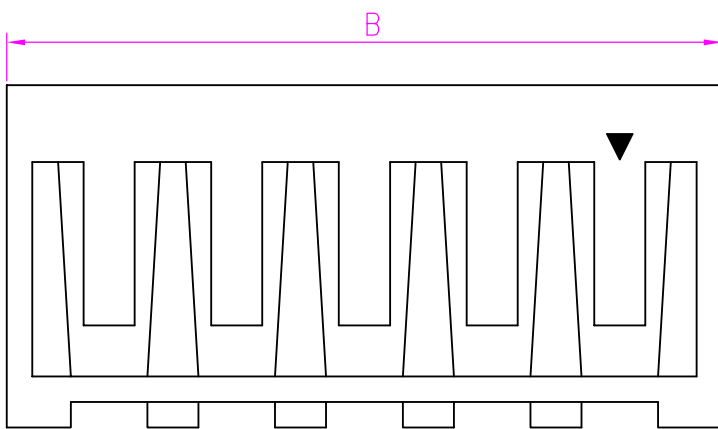
TEMPERATURE RANGE	:	-25° TO +85° C
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RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ± 0.05)

A	ORIGINAL		SIDDU	10.03.2007		
REV.	DESCRIPTION			DRN BY	DATE	CKED BY APP'D BY
Projection: 		Scale: NTS	Sht. Size: A4	Gen. Tol.: ±0.35mm	ALL DIMENSIONS ARE IN MM. IF UNLESS OTHERWISE SPECIFIED.	



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ORDERING INFORMATION

P9052PH29-00-X

NO OF WAYS
(2-16)

NO. OF WAYS	PART NO.	DIMENSIONS		NO. OF WAYS	PART NO.	DIMENSIONS	
		A	B			A	B
02	P9052PH29-00-2	2.50	6.50	10	P9052PH29-00-A	22.50	26.50
03	P9052PH29-00-3	5.00	9.00	11	P9052PH29-00-B	25.00	29.00
04	P9052PH29-00-4	7.50	11.50	12	P9052PH29-00-C	27.50	31.50
05	P9052PH29-00-5	10.00	14.00	13	P9052PH29-00-D	30.00	34.00
06	P9052PH29-00-6	12.50	16.50	14	P9052PH29-00-E	32.50	36.50
07	P9052PH29-00-7	15.00	19.00	15	P9052PH29-00-F	35.00	39.00
08	P9052PH29-00-8	17.50	21.50	16	P9052PH29-00-G	37.50	41.50
09	P9052PH29-00-9	20.00	24.00				

MATES WITH

P9052S/ P9052R
P9052PT - TERMINAL

MOQ- ----

SPQ- ----