

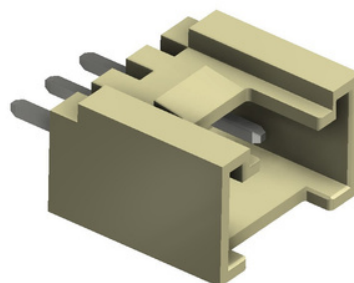


PROTECTRON[®]
ELECTROMECH (P) LTD

DESCRIPTION : PA CONNECTOR 2.0MM PITCH, SINGLE ROW
STRAIGHT, ROHS

PART NO: P9086S29-12-X
X=NO. OF CONTACTS

RoHS



PHYSICAL DATA

INSULATION	
MATERIAL	: NYLON 46
FLAMMABILITY	: UL94V-0
CONTACT	: COPPER ALLOY, GOLD PLATED (1μ") OVER NI 30μ" MIN
PACKAGING TYPE	: BULK PACKING

ELECTRICAL DATA

CURRENT RATING	: 1A AC, DC
INSULATION RESISTANCE	: 1000M OHMS MIN
DIELECTRIC WITHSTANDING	: 1000 V AC FOR 1 MINUTE
CONTACT RESISTANCE	: 30mΩ Max.
VOLTAGE RATING	: 250V AC/DC

ENVIRONMENTAL DATA

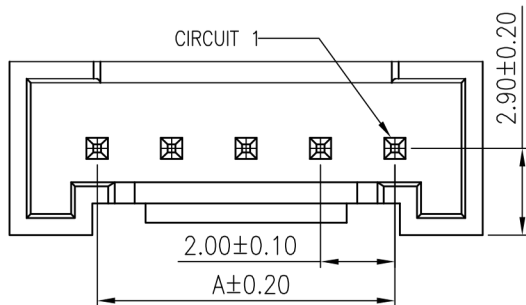
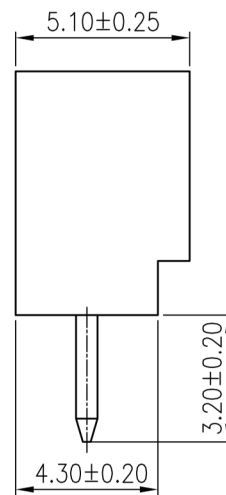
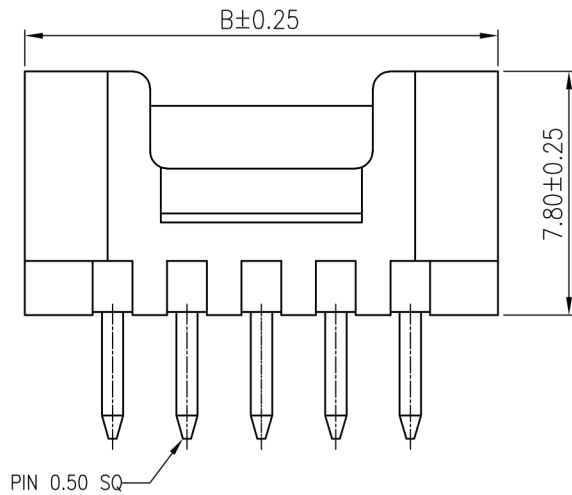
TEMPERATURE RANGE	: -25° TO +105° C
-------------------	-------------------

MECHANICAL DATA

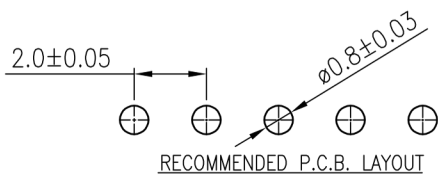
RETENTION FORCE	: 1.0Kg MIN.
-----------------	--------------

DESCRIPTION : PA CONNECTOR 2.0MM PITCH, SINGLE ROW
STRAIGHT, ROHS

PART NO: P9086S29-12-X
X=NO. OF CONTACTS



PART No.	DIMENSIONS	
	A	B
P9086S29-12-2	2.00	6.00
P9086S29-12-3	4.00	8.00
P9086S29-12-4	6.00	10.00
P9086S29-12-5	8.00	12.00
P9086S29-12-6	10.00	14.00
P9086S29-12-7	12.00	16.00
P9086S29-12-8	14.00	18.00
P9086S29-12-9	16.00	20.00
P9086S29-12-A	18.00	22.00
P9086S29-12-B	20.00	24.00
P9086S29-12-C	22.00	26.00
P9086S29-12-D	24.00	28.00
P9086S29-12-E	26.00	30.00
P9086S29-12-F	28.00	32.00
P9086S29-12-G	30.00	34.00



Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: ±0.35mm

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.