

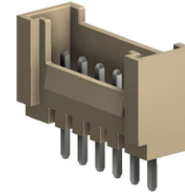


PROTECTRON[®]
ELECTROMECH (P) LTD

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 (1 μ "

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 : 30m Ω Max.

VOLTAGE RATING : 250V AC/DC

ENVIRONMENTAL DATA

TEMPERATURE RANGE : -25° TO +85° C

MECHANICAL DATA

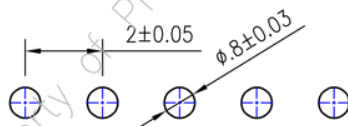
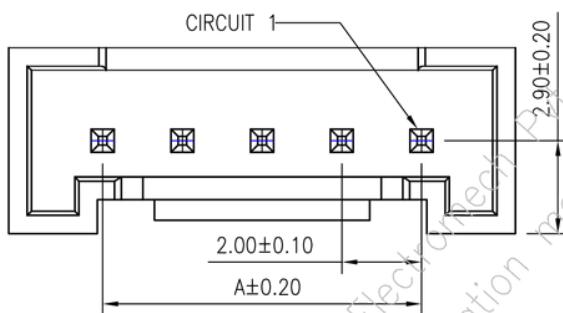
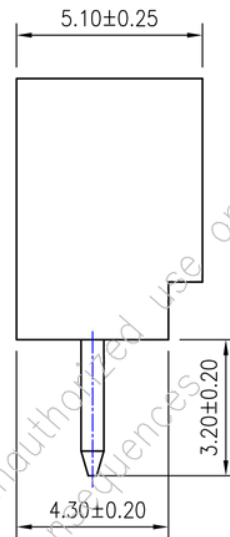
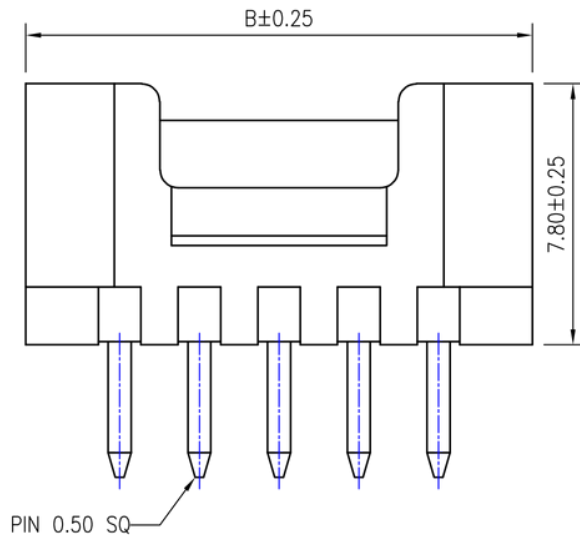
RETENTION FORCE : 1.0Kg.MIN



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RECOMMENDED P.C.B. LAYOUT

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.