

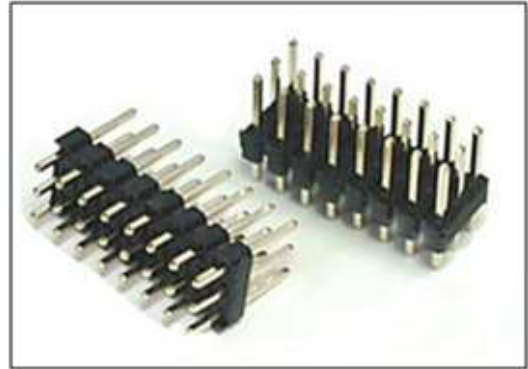


# PROTECTRON ELECTROMECH (P) LTD

**DESCRIPTION :2.54MM PITCH PIN HEADER, DOUBLE ROW, SMT, DOUBLE DECKER, GOLD PLATED**

**PART NO:P910C-XX931-1A  
XX=NO OF CONTACTS**

**RoHS**



## PHYSICAL

### INSULATION

MATERIAL	:	POLYESTER
FLAMMABILITY	:	UL94V-0
COLOR	:	BLACK

### CONTACT

MATERIAL	:	BRASS
SOLDER TAILS	:	GOLD PLATED
PACKAGING TYPE	:	TUBE/TRAY

## ELECTRICAL

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

## MECHANICAL DATA

PIN RETENTION FORCE	:	10N/1 Kg. MIN.
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## ENVIRONMENTAL DATA

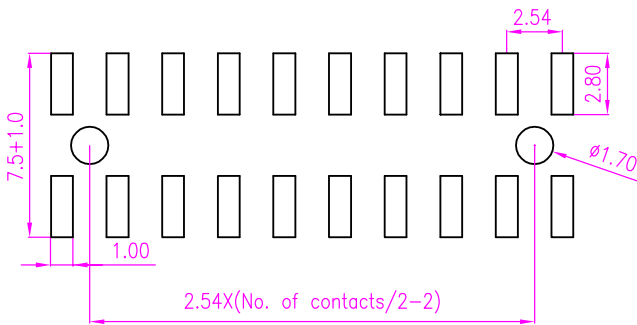
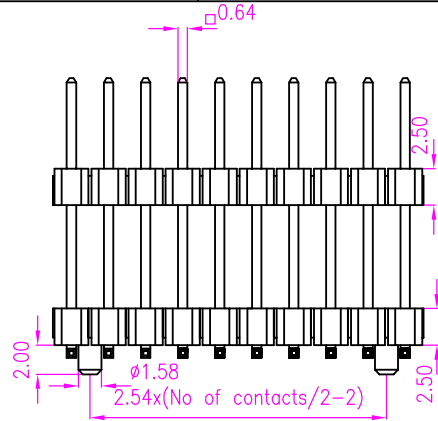
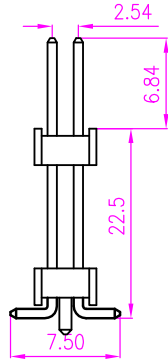
TEMPERATURE RANGE	:	-40°C TO +105°C
PROCESS RATING	:	180°C FOR 5SEC



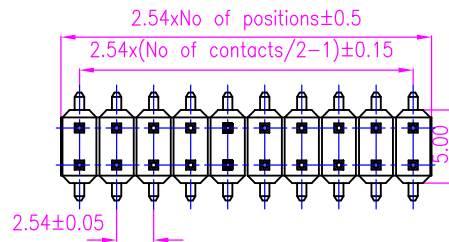
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RECOMMENDED P.C.B. LAYOUT  
(PCB TOLERANCE ±0.05)



## ORDERING INFORMATION

P910C-XX931-1A

NO OF CONTACTS

MOQ- ----

SPQ- ----

FOR DIFFERENT PLATING AND PIN LENGTH, CONTACT FACTORY

A	ORIGINAL		ANIL	13.02.2008		
REV.	DESCRIPTION			DRN. BY	DATE	CK'ED BY APP'D BY
Projection: 		Scale: NTS	Sht. Size: A4	Gen. Tol.: ±0.35mm ±2°	ALL DIMENSIONS ARE IN MM. IF UNLESS OTHERWISE SPECIFIED.	