

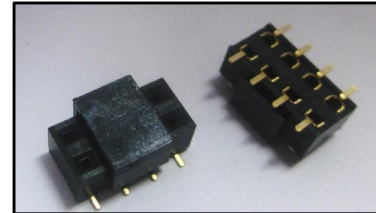


# PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION : FEMALE HEADER 2.54mm PITCH SMT DOUBLE ROW.

PART NO: P9405CXX-21AX

RoHS



## PHYSICAL DATA:

### INSULATION

MATERIAL : PA9T+30%GF  
FLAMMABILITY : UL94V-0  
COLOR : BLACK

### CONTACT

MATERIAL : COPPER ALLOY  
SOLDER TAILS : GOLD PLATING

### PACKAGING TYPE

: STANDARD

## ELECTRICAL DATA:

CURRENT RATING : 3A  
INSULATION RESISTANCE : 1000M OHMS MIN  
DIELECTRIC WITHSTANDING : 500V AC/MIN  
CONTACT RESISTANCE : 20m OHMS MAX

## ENVIRONMENTAL DATA

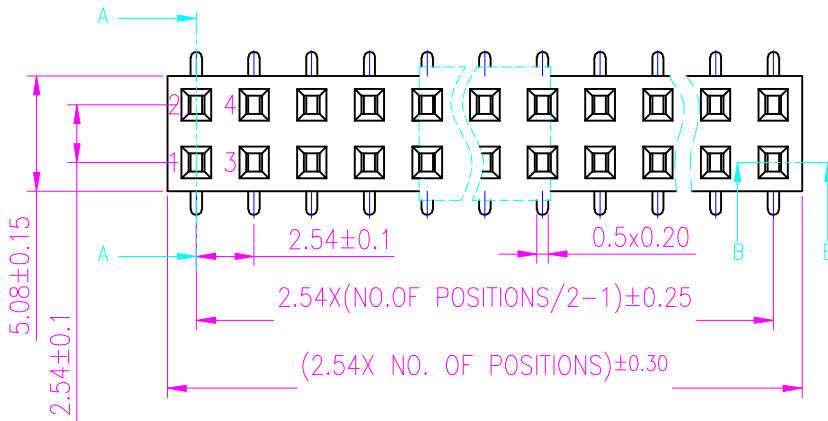
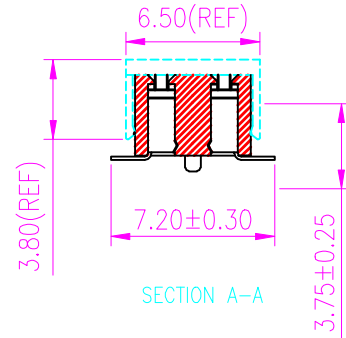
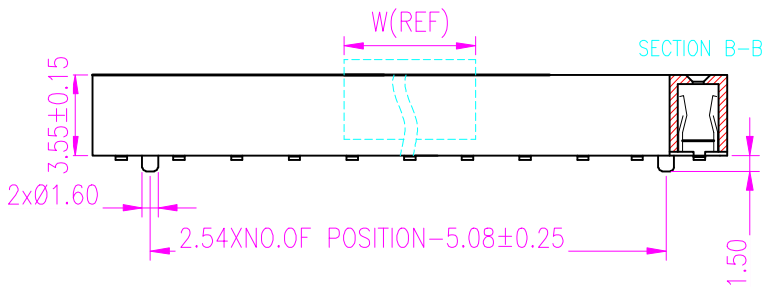
TEMPERATURE RANGE : -40°C TO +105°C



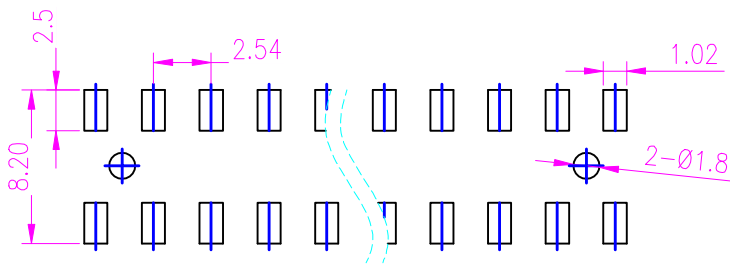
# PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION : FEMALE HEADER 2.54mm PITCH SMT DOUBLE ROW, PROFILE 3.55mm

PART NO: P9405CXX-21AX

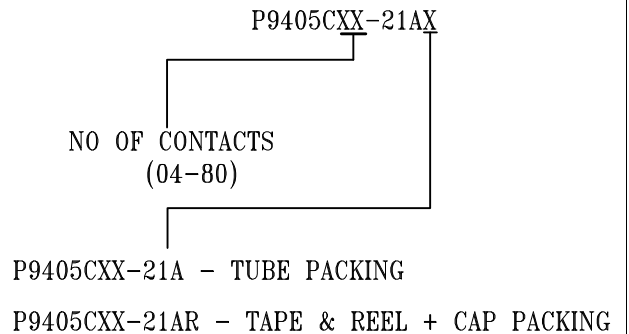


CONTACTS	04P-08P	>=10P
DIMENSION W	5.00	8.00



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

### ORDERING INFORMATION



A2	CAP DIMENSIONS UPDATED	SUMITH	25.08.2015	SACHIN	V.RAMANI
A1	MECHANICAL DETAILS & TOLERANCE UPDATED	SUJATHA	13.04.2012	SACHIN	V.RAMANI
A	ORIGINAL	LOKANATH	16.09.2009	SACHIN	ANURAG
REV.	DESCRIPTION	DRN. BY	DATE	CK'ED 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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<http://www.protectron.in>  
protectron@protectron.in