



# PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION : 2.54mm BOX HEADER, DUAL ROW, STRAIGHT TYPE.

PART NO: P960X-XX-15-1

X=TYPE OF ROW  
XX=NO. OF CONTACTS(6-64)

RoHS



## PHYSICAL

### INSULATION

MATERIAL	:	THERMOPLASTIC
FLAMMABILITY	:	UL94V-0
COLOR	:	BLACK

### CONTACT

MATERIAL	:	COPPER ALLOY
SOLDER TAILS	:	GOLD PLATED
PACKAGING TYPE	:	TUBE/TRAY

## ELECTRICAL

CURRENT RATING	:	3A
INSULATION RESISTANCE	:	1000M OHMS MIN
DIELECTRIC WITHSTANDING	:	100V AC/MIN
CONTACT RESISTANCE	:	20m OHMS MAX

## ENVIRONMENTAL DATA

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

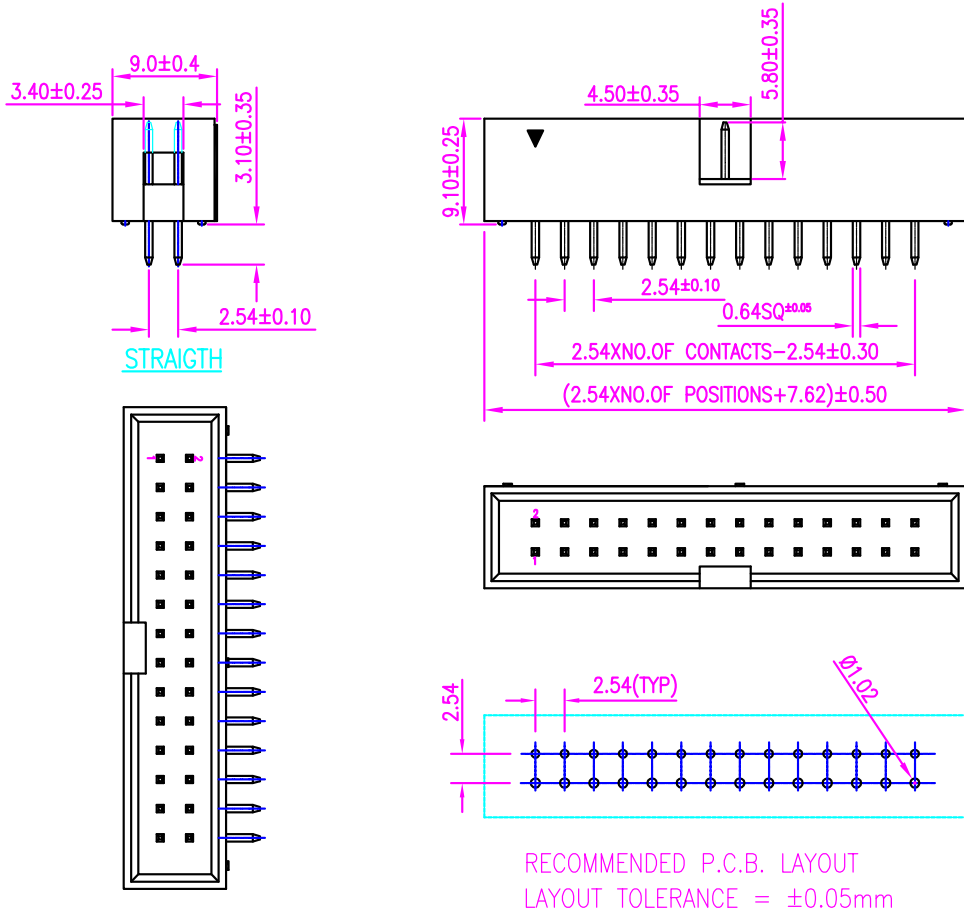


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**MATES WITH**  
P9703,P9704,P9403  
P9404,P9403IDS

### ORDERING INFORMATION

P960X-XX-15-1

TYPE OF ROW  
3=STRAIGHT  
4=RIGHT ANGLE

NO OF CONTACTS  
(6-64)

MOQ- ----  
SPQ- ----

FOR DIFFERENT TYPES OF PLATING CONTACT FACTORY

A4	DRAWING REVISED	VISHWA.P	16.08.2014		
A3	TOLERANCE HAS BEEN REVISED & GENERAL TOLERANCE UPDATED	SUJATHA	30.05.2013		
A2	INCLUDED THE DIMENSIONS FOR 32pins.	SIDDU	17.04.2008		
A1	MATL. CHANGED PB TO CU ALLOY, DIM. EDITED CORRECTLY, PART NO.CHANGED 25 TO 15	SACHIN	05.05.2003	SACHIN	SURINDRA
A	ORIGINAL	SAMSON	22.02.2003	SAVITHA	SURINDRA
REV.	DESCRIPTION	DRN. BY	DATE	CK'ED BY	APP'D BY



Scale: NTS

Sht. Size: A4

Gen. Tol.:±0.35mm

ALL DIMENSIONS ARE IN MM.  
IF UNLESS OTHERWISE SPECIFIED.