

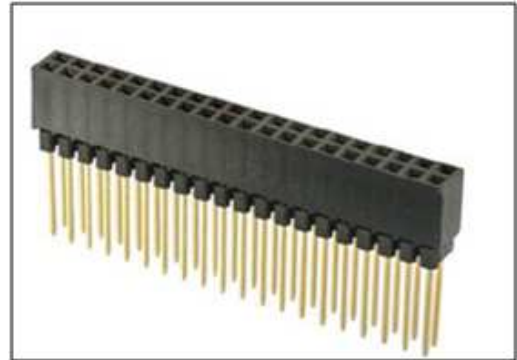


PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION:FEMALE HEADER 2.0mm PITCH ELEVATED TYPE/
DOUBLE ROW

PART NO: P941D0XXX2X
XX=NO. OF CONTACTS(2-80)
X=DIMENSION
X=TYPE OF PLATING

RoHS



PHYSICAL

INSULATION

MATERIAL : GLASS FILLED THERMOPLASTIC POLYESTER
FLAMMABILITY : UL94V-0
COLOR : BLACK

CONTACT

MATERIAL : PHOSPHOR BRONZE
SOLDER TAILS : GOLD/TIN/SELECTIVE PLATING
PACKAGING TYPE : TUBE/TRAY

ELECTRICAL

CURRENT RATING : 1A
INSULATION RESISTANCE : 5000M OHMS MIN
DIELECTRIC WITHSTANDING : 500V AC
CONTACT RESISTANCE : 20m OHMS MAX

ENVIRONMENTAL DATA

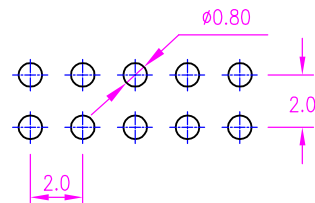
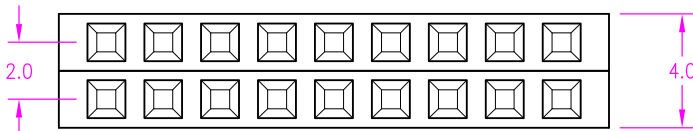
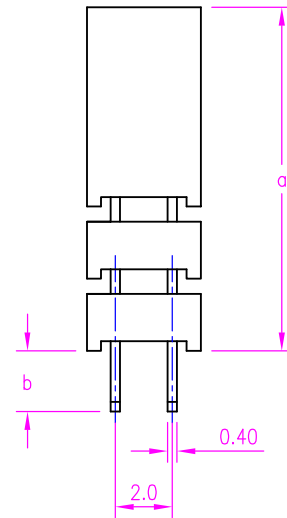
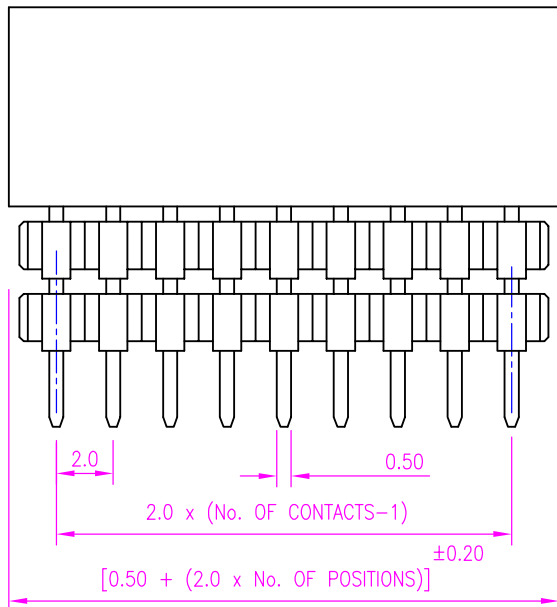
TEMPERATURE RANGE : -40°C TO +105°C
PROCESS RATING : 180°C FOR 5SEC



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RECOMMENDED P.C.B. LAYOUT

A	ORIGINAL	SACHIN		12.11.2003		
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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ORDERING INFORMATION

P941D0XXX2X

NO OF CONTACTS

DIMENSIONS(X)		
X	a	b
A	6.30	2.10
B	8.30	3.28
C	10.30	3.15
D	12.30	3.20
E	9.0	2.63

Type of plating(X)	
1	Gold
2	Tin
3	Selective

MATES WITH

P9113,P9114
P9115,P9118

MOQ- ----

SPQ- ----