



PROTECTRON ELECTROMECH (P) LTD

DESCRIPTION : FEMALE HEADER 2.0mm PITCH, DUAL ROW
STRAIGHT PROFILE=6.35mm,GOLD PLATED

PART NO:P9413CXX221
XX=NO. OF CONTACTS(04-80)

RoHS



PHYSICAL DATA

INSUALTOR : POLYESTER, UL94V-0, BLACK COLOUR

CONTACT : COPPER ALLOY, GOLD PLATED

ELECTRICAL DATA

CURRENT RATING : 1A

CONTACT RESISTANCE : 20m OHMS MAX

INSULATION RESISTANCE : 5000 OHMS MAX

DIELECTRIC WITHSTANDING : 500V AC FOR 1 MINUTE

MECHANICAL DATA

INSERTION FORCE/CONTACT : 0.07Kg/Avg

EXTRACTION FORCE/CONTACT : 0.05Kg/Avg

ENVIRONMENTAL DATA

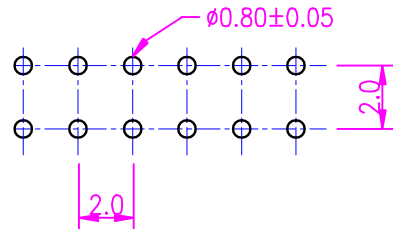
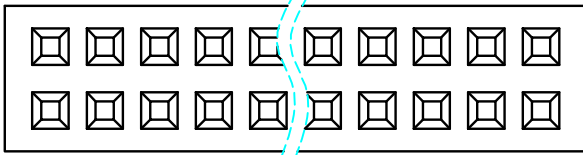
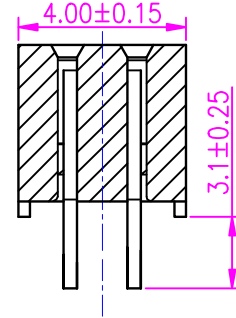
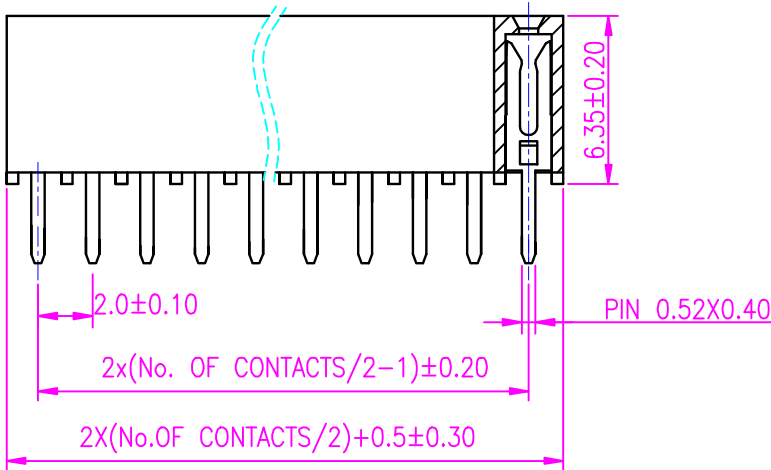
TEMPERATURE RANGE : -45°C TO +105°C



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

MATES WITH

P9113,P9114

P9115,P9118

ORDERING INFORMATION

P9413CXX221

NO.OF CONTACTS

(04-80)

A	ORIGINAL	SANDYA	12.01.2006	SAVITHA	SURINDRA
REV.	DESCRIPTION	DRN. BY	DATE	CK'ED BY	APP'D BY

Projection: 	Scale: NTS	Sht. Size: A4	Gen. Tol.: ±0.50mm ±2'	ALL DIMENSIONS ARE IN MM. IF UNLESS OTHERWISE SPECIFIED.
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