



PROTECTRON ELECTROMECH (P) LTD

**DESCRIPTION : PIN HEADER 2.0mm PITCH, DUAL ROW,
STRAIGHT, DOUBLE DECKER**

**PART NO: P9118-XXG12-1
XX=NO. OF CONTACTS (2-80NOS.)**

RoHS



PHYSICAL

INSULATION

MATERIAL : POLYESTER
FLAMMABILITY : UL94V-0
COLOR : BLACK

CONTACT

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

ELECTRICAL

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

MECHANICAL DATA

PIN RETENTION FORCE : 8N AVERAGE(0.8kg)

ENVIRONMENTAL DATA

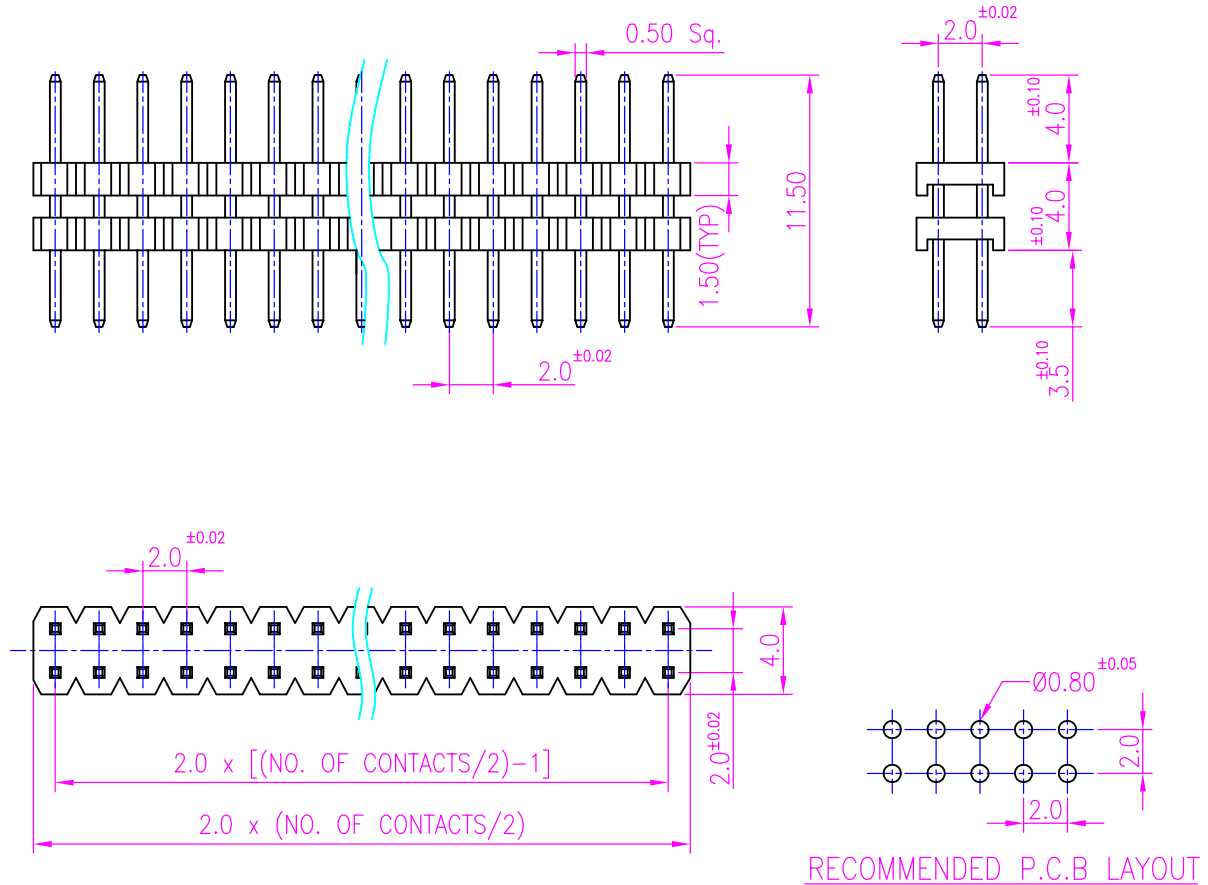
TEMPERATURE RANGE : -40°C TO +105°C
PROCESS RATING : 180°C FOR 5SEC



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MATES WITH
P9413, P9414
P9415, P9417
P941D

ORDERING INFORMATION

P9118-XXG12-1
|
NO OF CONTACTS
(04-80)

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

FOR DIFFERENT PIN LENGTH AND PLATING, CONTACT FACTORY

| | | | | | |
|-----------------|-------------|------------|---------------|---------------------------|-------------------------------------------------------------|
| A | ORIGINAL | CHAITRA | 14.08.2007 | | |
| REV. | DESCRIPTION | | DRN. BY | DATE | CK'ED BY APP'D BY |
| Projection: | | Scale: NTS | Sht. Size: A4 | Gen. Tol.: ±0.25mm ±2' | ALL DIMENSIONS ARE IN MM. IF UNLESS OTHERWISE SPECIFIED. |