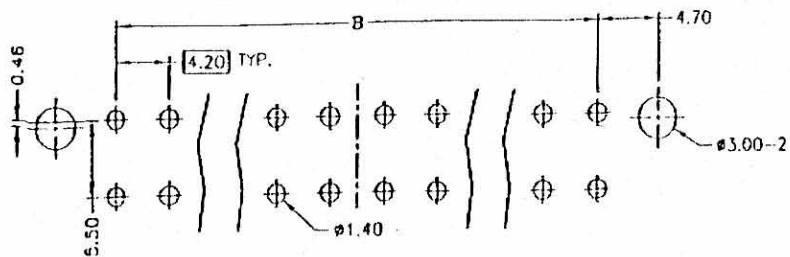
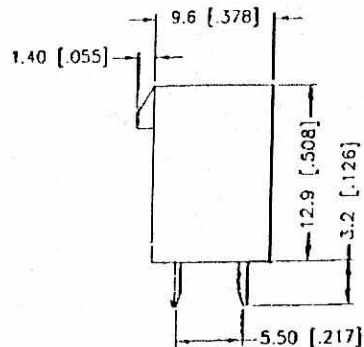
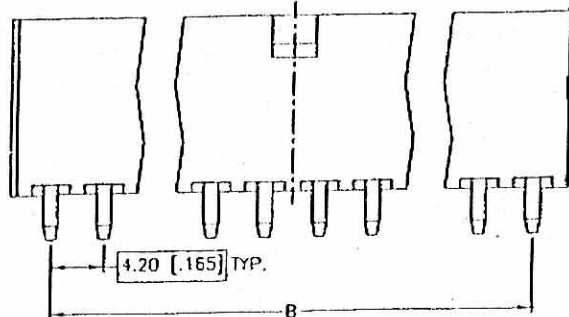


$$A = (\text{TOTAL NO. OF PINS}/2) \times 4.20 + 1.20 \pm 0.38$$

$$(\text{TOTAL NO. OF PINS}/2) \times 1.65 \pm 0.047 \pm 0.015$$

$$B = (\text{TOTAL NO. OF PINS}/2 - 1) \times 4.20$$

$$(\text{TOTAL NO. OF PINS}/2 - 1) \times 1.65$$



RECOMMEND P.C.B. LAYOUT
BOTTOM VIEW

MATERIALS

1. HOUSING : POLYAMIDE (UL 94V-2), WHITE.
2. TERMINAL : COPPER ALLOY, TIN PLATING.

SPECIFICATION

1. CURRENT RATING : 9 AMP. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE : 1500V AC R.M.S. FOR ONE MINUTE.
3. INSULATION RESISTANCE : 1000M OHMS MIN. AT 1000V DC.
4. CONTACT RESISTANCE : 30m OHMS MAX.
5. OPERATING TEMPERATURE : -40°C TO +105°C.

玄茂科技股份有限公司
HSUAN MAO TECHNOLOGY CO., LTD.

DRAWING: *Kelvin*
APPROVED: *J.A.A.*

制表日: 2000/06/07

UNIT

MM

APPD. CKD.

SCALE

2:1

TOLERANCE

± 0.5

PART NAME

WAFER CONNECTOR 4.2mm PITCH

PART NO.

W4505-XXPDSBTW

REV.

A