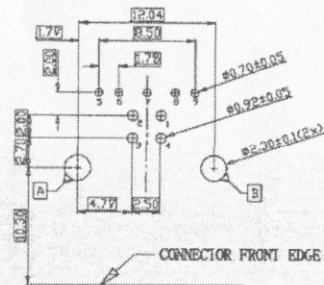
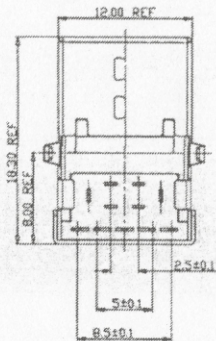


SECTION A-A



RECOMMENDED PCBA LAYOUT

NOTE

ELECTRICAL CHARACTERISTICS;
 CONTACT RESISTANCE 30mΩ MAXIMUM
 CONTACT CURRENT RATING 1 5A
 DIELECTRIC WITHSTANDING VOLTAGE
 500 V R M S
 INSULATION RESISTANCE 1000 MEGOHMS MIN
 OPERATING TEMPERATURE -40° C ~ 85° C

MECHANICAL CHARACTERISTICS
 MATING FORCE 3 57kg MAX
 UNMATING FORCE 1 02kg MIN

MATERIAL
 HOUSING: PA9T. BLUE
 CONTACT: COPPER ALLOY.
 SHELL: COPPER ALLOY. PLATED NICKEL