



P.C.B LAYOUT

MATERIALS AND FINISH

SHELL : STEEL MATERIAL, NICKEL FINISHED
 DIMPLES ON PLUG ONLY
 INSULATOR : PBT THERMOPLASTIC, 30% GLASS
 FILLED, UL 94V-0 RATED, BLACK COLOR
 CONTACT MATERIAL : BRASS
 CONTACT FINISH : SELECTIVE GOLD FINISHED
 GROUNDING BRACKET : ZINC ALLOY, NICKEL PLATED
 JACK SCREWS : BRASS MATERIAL, NICKEL FINISHED
 WITH #4-40 THREADED ASSEMBLED

ELECTRICAL CHARACTERISTICS

CONTACT CURRENT RATING : 5.0 AMPS
 CONTACT RESISTANCE : 30 MILLIOHMS MAX.
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.
 INSULATION RESISTANCE : 5000 MEGAOHMS MIN.
 TEMPERATURE RATING : -55°C ~ +105°C

Drawn by	jankey	2002.05.10
Designed by	jankey	2002.05.10
Approved by	linda	2002.05.10
	Sheet 1 of 1	Code 000
Dimensions in mm(inches)		Scale 1:1
Tolerances on:X.XX+/-0.25		Angles+/-2°

D-SUB DUAL PORT 9F-9M	