



P.C.B LAYOUT



Technical Data

Material:
 Contact Material: Brass (C2680)
 Contact plating: Au or Sn Over 50μ" Ni
 Insulator Material: Polyester UL94V-0
 PBT +30%G.F

Electrical:
 Current rating: 3.0Amps/contact max.
 Contact resistance: ≤20mΩ/contact
 Insulation resistance: ≥1000MΩ at V=100V
 Withstanding Voltage: 1000V AC/minute

Mechanical:
 Operating temperatures:
 Gold Plated: -55°C to +105°C
 Tin plated: -40°C to +105°C
 Soldering temperature: +220°C, 10s max

F-D85B-2Xxx-LF
 LEADFREE
 2X02~42WAY

RoHS Compliant

	PART NO. F-D85B-2Xxx		CHECKED BY CY	TOLERANCES ARE .X ± .XX ± .XXX ± AWG	DESCRIP TION: 2.54mm雙排排母-U型PIN 180度針長11.5mm		
	DWG NO. F-D85B-2Xxx					DRAWING BY	
	FILE NO.		PROJECTION	AREA	REVISIONS	HK	DATE
	UNIT / mm	SCALE 1:1					