

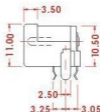
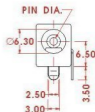
PIERCING PLAN



SCHEMATIC



MATE PLUG



PART NO.	PIN DIA.
DC-140-B03-00	Ø2.00mm
DC-140-B05-00	Ø2.50mm

DC Power Jack

DC-140-B01-00

Type	General Specification	
Electrical	Rating	DC12V @1A
	Contact Resistance	30mV or less
	Insulation Resistance	100MV or more, @ DC 500V
	Dielectric Voltage	AC 500V 50~60Hz, @1minute
Mechanical	Mate Plug	EIAJ Ø5.5mm (Outer Diameter)
	Insertion Force	3N~20N
	Withdrawal Force	3N~20N
Durability	Life of Jacks	5,000 cycles (15-18 cycles / minute)
	Operating temperature	-25°C ~ 70°C
	Type of Soldering	Dip Soldering