



SCHEMATIC	PIN#	PART NO.
	1.0mm	SDC210-A
	1.3mm	SDC210-B

Recommended PAD Layout
 <TOP VIEW>
 NOTE ±0.20 FOR PCB LAYOUT

ITEM	NAME	MATERIAL	FINISH	Q'TY	NOTE
5	CENTER PIN	PBW/φ1.3 PBW/φ1.0	Ni	1	
4	PIN CONTACT	BRASS	Ag	1	
3	SHUNT TERMINAL	BRASS	Ag	1	
2	SPG CONYACT	Be-Cu	Ag	1	
1	HOUSING	LCP		1	

TOLERANCE	
LINEAR	ANGLES
X ±	X' ±
.X ±0.25	.X' ±
.XXX ±0.05	.XXX' ±

GENESIS TECHNOLOGY, INC.
 1015 GRANT STREET S.E.
 ATLANTA, GA 30315

APPD: _____ MAT'L: _____
 CHKD: _____ FINISH: _____
 DRWN: AXL Q'TY: _____

TITLE: φ1.0/φ1.3mm DC POWER JACK

PART NO. SDC210-X

DWG NO. SC-10193

UNITS	SCALE	SHEET	REV
MM	NONE	1 OF 1	A

ISSUED	AXL	11/22/05
ECN NO.	NAME	DATE