



**SPECIFICATIONS**

Current Rating: 3 Amps  
 Insulation Resistance: 5000 Meg. Ohms min at 500 VDC  
 Contact Resistance: 20 milli ohms max.  
 Insulator: Glass Reinforced Thermoplastic UL94V-0, Black  
 Contact: Copper Alloy. Gold over Nickel in Mating Area  
 120u" Tin 50u" Nickel in Solder Area  
 Insertion Force: 340 grams max per contact pair  
 Withdrawal Force: 28 grams min per contact pair  
 Withstanding: 1000 VAC RMS  
 Temperature Range: -55C to +85C

Dimensions			
Pin.	A	B	C
06	14.74	10.34	5.08

RECOMMENDED PCB LAYOUT

**RoHS compliant**

Series	Type	Positions	Mounting	Options
CCE	SCD	XX	XX	XX
Card edge connector	SCD type	06	ST=Straight RA=Right angle SD=Straddle tail	[blank]=Mounting ears NE=No ears

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	09/11/07
				Checked	Lizzy	09/11/07
				Drawn	Tina	09/11/07
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
						UNIT: mm

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Part No.: **CCE-SDC-06-ST-NE**

Description: Card edge connector