

Material

Body: PPS, U194T-0, White
 Contacts: Phosphor Bronze
 Contact Plating: Gold Plating Over Nickel On Contact Area Min/Lead Plating On Terminal.

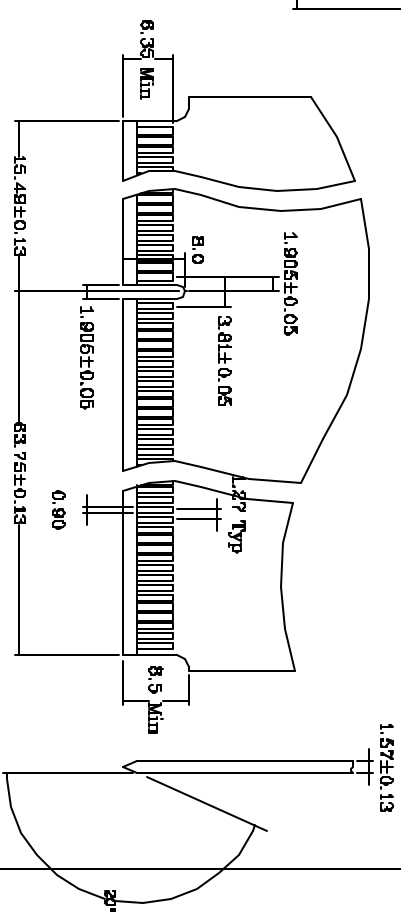
Mechanical:

Contact Normal Force: 75 Grams.
 Durability: 100 Cycles.
 Insertion Force: 7 oz. Max. Per Mated Pair.
 Withdrawal Force: 1 oz. Min. Per Mated Pair.
 Contact Retention: 1 lb. Min.

Electrical Specifications:

Contact Resistance: 30 Milliohms Max./Initial 10 Milliohms Max. Increase Through Testing.
 Dielectric Withstanding Voltage: 500 VAC One Minute Or 1000 VAC One Second.
 Current Rating: 1 Ampere.
 Insulation Resistance: 1000 Megohms min.
 Operating Voltage: 125 VAC Max.
 Capacitance: 2 pF Max.
 Operating Temperature: -55°C To +125°C

Section



P.C. Board Layout

Daughter Card Requirements

P/N	RPWB060DKN-157B	T B L	760 744-0125	Intermate Values (Various Standards)	Designed	Drawing	Revised/Approved	Unit	MM	Scale	NTS	Third Angle Projection	Sheet	1 OF 1	REV
Name	PCI 60 Position SMT	F A X	760 744-6081	.X .XX .XXX	BC					Date	06/14/99		Sheet		
	Sullins Electronics San Marcos, CA			Angle ± 3°						Name	PCI 60 Position SMT				
	www.SullinsElectronics.com									Drawing No.	6067				A