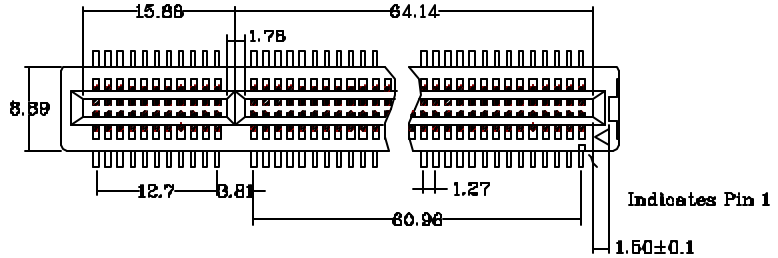
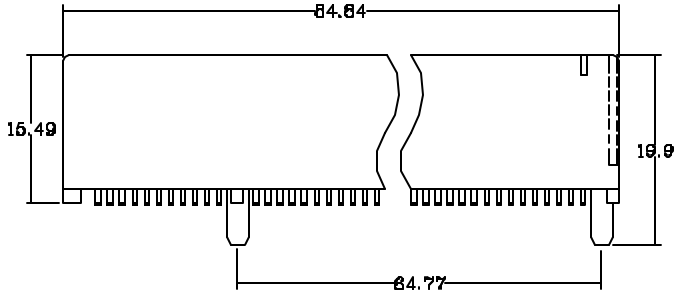
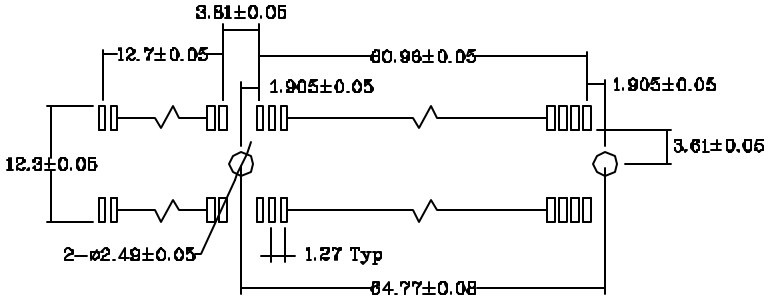
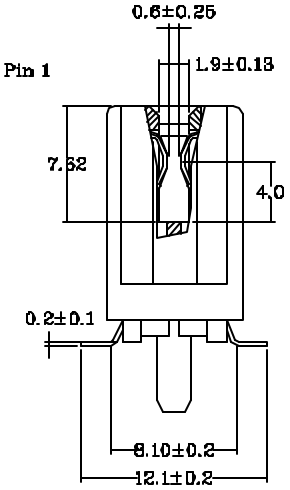






P.C. Board Layout



Section

Material

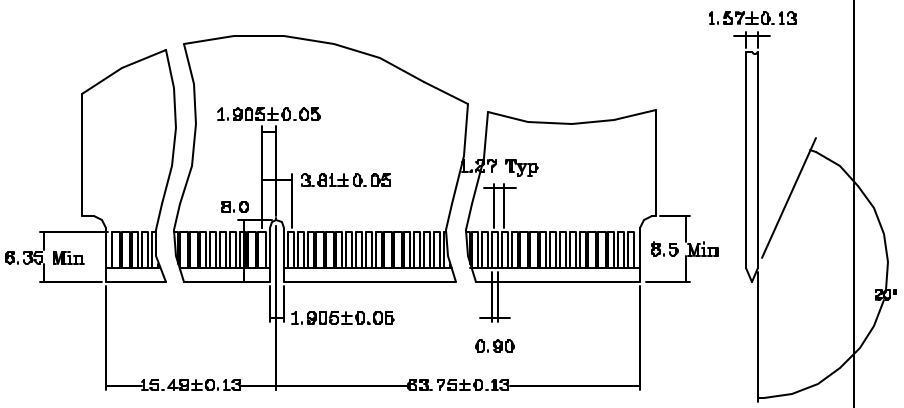
Body:	PPS, UL94V-0, White
Contacts:	Phosphor Bronze
Contact Plating:	Gold Plating Over Nickel On Contact Area Tin/Lead Plating On Terminal.

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



Daughter Card Requirements

P/N	RPWB060DKFN-T57B	TEL	760 744-0125	Tolerances Unless Otherwise Specified	Designed	Drawing	Reviewed	Approved	Unit	mm	Scale	NTS	Third Angle Projection	
Name	PCI 60 Position SMT	FAX	760 744-6081	.X ±0.38		BC			Date		06/14/99		Sheet	1 Of 1
	Sullins Electronics San Marcos, CA www.SullinsElectronics.com			.XX ±0.25 .XXX ±0.20 Angle ± 3°					Name		PCI 60 Position SMT			REV
									Drawing No.		6067			A