



MATERIAL
 INSULATOR: PPS (GLASS-REINFORCED THERMOPLASTIC)
 CONTACT: PHOSPHOR BRONZE.
 PLATING: MATING AREA - 30µ" SELECTED GOLD OVER MINIMUM
 50µ" NICKEL
 CONTACT TAIL - 100µ" TIN - LEAD OVER MINIMUM
 50µ" NICKEL
 SOLDER AREA - TIN/LEAD OVER NICKEL.
 UL Flammability Rating: 94V-0

ELECTRICAL
 VOLTAGE RATING: 250 VAC RMS.
 CURRENT RATING: 1 AMP.
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC RMS 60HZ
 FOR 1 MINUTE.
 INSULATION RESISTANCE: 1000 MEGOHMS MIN AT 500 VDC.
 CONTACT RESISTANCE: 30 MILLIOHMS MAX.

MECHANICAL
 RETENTION FORCE: 480 GRAMS MIN PER CONTACT.
 INSERTION FORCE: 230 GRAMS MAX PER CONTACT PAIR.
 WITHDRAWAL FORCE: 15 GRAMS MIN PER CONTACT PAIR.
 ENVIRONMENTAL
 TEMPERATURE RANGE: -55C TO +85C.

RECOMMENDED PCB LAYOUT (TOP VIEW)

Sultins Electronics
San Marcos, CA
 www.SulInselectronics.com

TITLE: PCI CARTRIDGE SLOT (CLIP TYPE)

PART NO. TRXB060DKHN-T20

DWG NO. P12005004

TOLERANCE		ANGLES		APPD:	MATL:	FINISH:	QTY:
LINEAR	ANGLES	X±	X±				
X±0.20	X±	X±	X±				
X±0.15	X±	X±	X±	CHKD:			
X±0.10	X±	X±	X±	DRWN: Jason Deng			
.XXX±0.05	.XXX±	.XXX±	.XXX±	DATE			

REV	ECON NO.	NAME	DATE

LINEAR	ANGLES	APPD:	MATL:	FINISH:	QTY:
X±0.20	X±				
X±0.15	X±	CHKD:			
X±0.10	X±	DRWN: Jason Deng			
.XXX±0.05	.XXX±	DATE			