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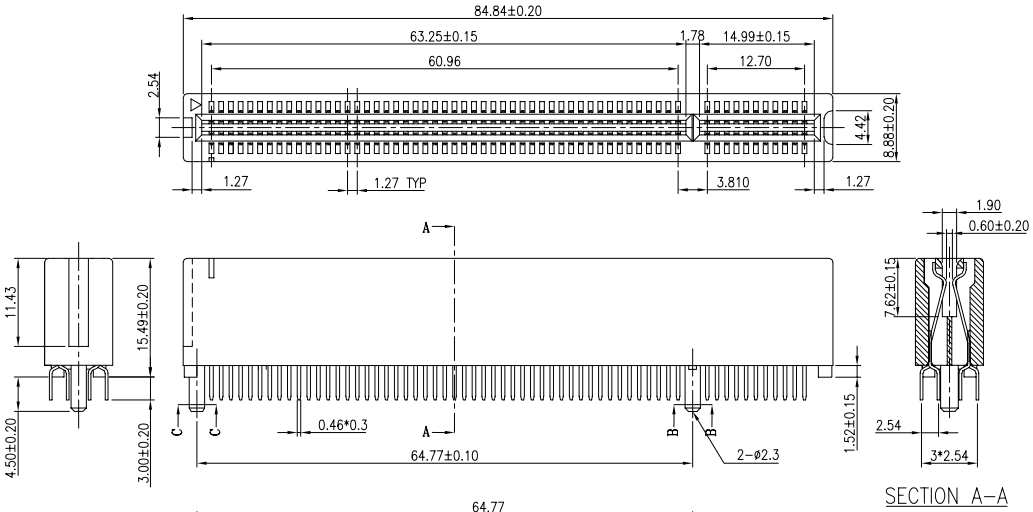
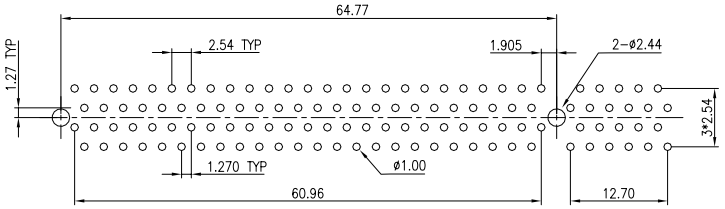
TRWB060DKHN-T578

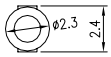
For any questions, you can email us directly:
sales@integrated-circuit.com



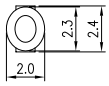
SECTION A-A



RECOMMENDED PCB LAYOUT (TOP VIEW)



SECTION B-B
SCALE 5 : 1



SECTION C-C
SCALE 5 : 1

MATERIAL
INSULATOR: GLASS-REINFORCED THERMOPLASTIC.
CONTACT: PHOSPHOR BRONZE.
PLATING: MATING AREA - SEL. GOLD OVER NICKEL.
SOLDER AREA - TIN/LEAD OVER NICKEL.

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 AT 1 AMP DC.

MECHANICAL
RETENTION FORCE: 460 GRAMS MIN PER CONTACT.
INSERTION FORCE: 230 GRAMS MAX PER CONTACT PAIR.
WITHDRAWAL FORCE: 15 GRAMS MIN PER CONTACT PAIR.

ENVIRONMENTAL
TEMPERATURE RANGE: -55°C TO +85°C.

REV	ECN NO.	NAME	DATE
D	CHANGED #1 POS. INDICATOR	JFW	12/23/03
C	Hole Dia to 2.44	Nop	Aug-8-01

TOLERANCE	
LINEAR	ANGLES
X.±0.20	X°.±
.X±0.15	.X°±
.XX±0.10	.XX°±
.XXX±0.05	.XXX°±

Sullins Electronics Corp
San Marcos, CA
www.SullinsElectronics.com

APPD:
CHKD:
DRWN: Jason Deng
MAT'L:
FINISH:
Q'TY:

TITLE: PCI 120P CONN
PART NO. TRWB060DKHN-T578
DWG NO. P12005004

UNITS	SCALE	SHEET	REV
MM	2 : 1	1 OF 1	D