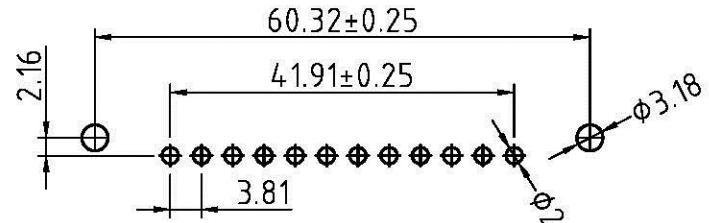


SECTION A-A

DETAIL A
SCALE 2:1



RECOMMENDED PCB LAYOUT.

1. MATERIALS AND FINISH:
 - INSULATOR- GLASS FILLED THERMO-PLASTIC POLYESTER, 94V-0 RATED, BLACK.
 - CONTACTS- PHOSPHOR BRONZE
 - CONTACTS PLATING:
 - GOLD FLASH ON MATING POINT, 100u" TIN PLATING ON TAIL SECTION, 50u" NICKEL UNDERPLATING.
 - COPPER SCREW NUT: BRASS.
2. ELECTRICAL CHARACTERISTICS:
 - CONTACT RESISTANCE:
 - CONTACT TO DAUGHTER CARD- 10 MILLIOHMS.
 - OPERATING VOLTAGE- 1500 VDC
 - INSULATION RESISTANCE- 5000 MEGOHMS.
 - CONTACT CURRENT RATING- 5 AMPS AT 30°C
3. MECHANICAL CHARACTERISTICS:
 - OPERATING TEMPERATURE- -55°C TO +125°C

All Connectors

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Tel.: 0049 711 7009503
70794 Filderstadt - Germany

info@allconnectors.de
Fax: 0049 711 7009504
Kettenerstr. 25

X.±	.X± 0.38	.XX± 0.25	NAME:	EDGE CARD CONN.
X°.±	.X°.±	.XX°.±		
UNITS: mm			DATE: 22/10/2009	PART NO.
MAT'L				6000-12A-2
HOUSING: PBT UL94V-0				APPD: Joseph Chou
CONTACT: PHOSPHOR BRONZE				CHKD: Naomi Yu
COPPER SCREW NUT: BRASS				DR: Jimmy
TITLE:				EDGE CONNECTOR 3.81mm PITCH W/T MOUNTING EARS SINGLE ROW
DWG NO: 010-0001-560				
				SCALE
				1:1
				SHEET
				1/1
				REV
				B