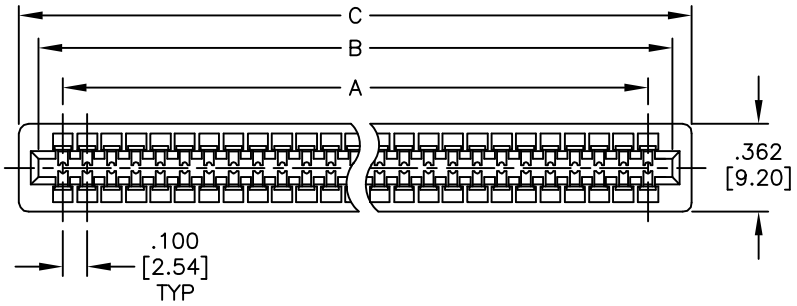
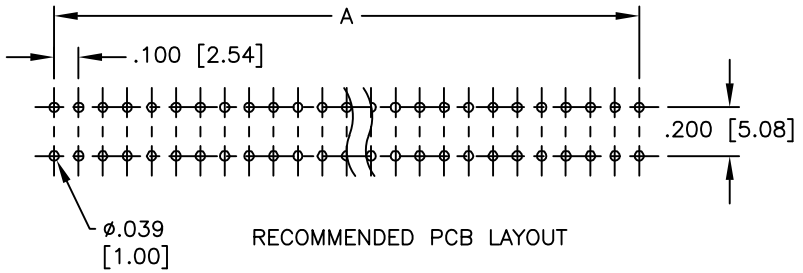
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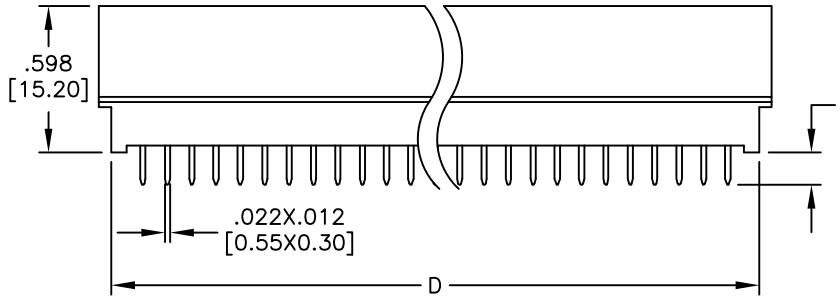
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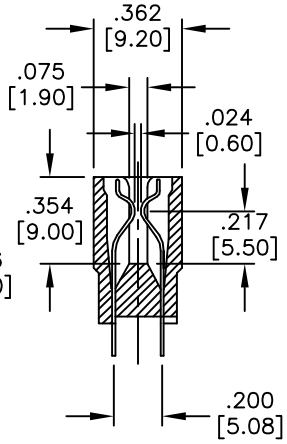
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/27/19	
A		ADDED DRAWING	9/4/19	AY/TY

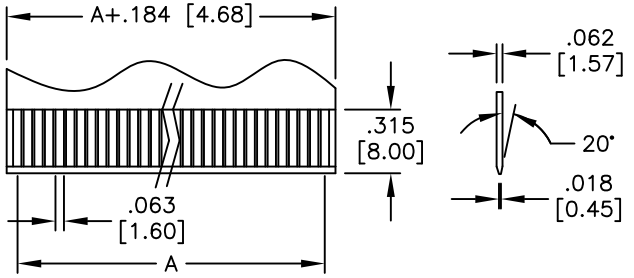




RECOMMENDED PCB LAYOUT







RECOMMENDED MATTING BOARD

SPECIFICATIONS:
Material:
Insulator: PBT, Glass reinforced, rated UL 94V–0
Insulator color: Black
Contacts: Copper Alloy
Plating:
Gold flash over Nickel underplate on contact area,
Matte Tin over Nickel underplate on PCB tails
Electrical:
Current rating: 3A.
Contact resistance: 20 mohms max.
Insulation resistance: 5,000 Mohms min @ 500 VDC.
Dielectric withstanding voltage: 1000 VAC for 1 minute
Temperature Rating:
Operating temperature: –55°C to +85°C
Environmental:
Lead free, RoHS complaint

RoHS COMPLIANT

Positions: 04 thru 74, 80, 86, 92, 98, 100
A = .100 [2.54] x No. of Spaces
B = A + .200 [5.08]
C = A + .360 [9.14]
D = A + .277 [7.04]

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	AY	8/27/19
CHECKED	TY	8/27/19
APPROVED		

ADAM TECH INTERCONNECTS
909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE: CARD EDGE CONNECTOR, VERTICAL, PCB SEL GOLD MATTE TIN PLATED

SIZE	PART NO.	REV.
X	CE-XX-UM	A

REF:	SCALE:	SHEET
S00245T	NTS	1 OF 1