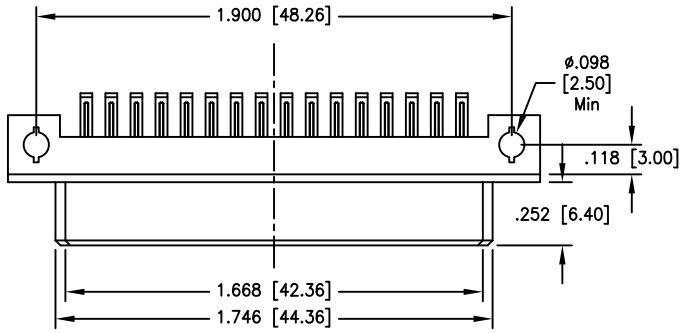
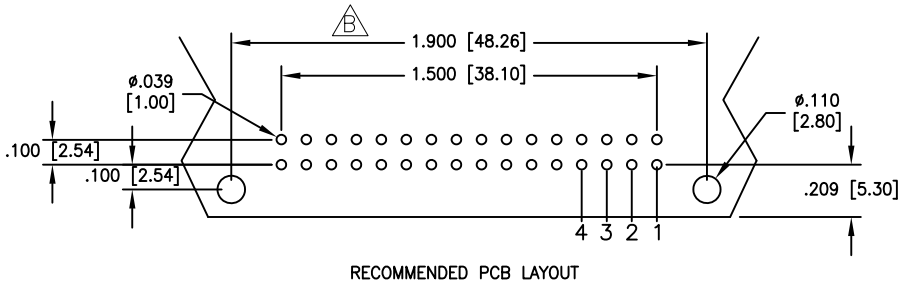
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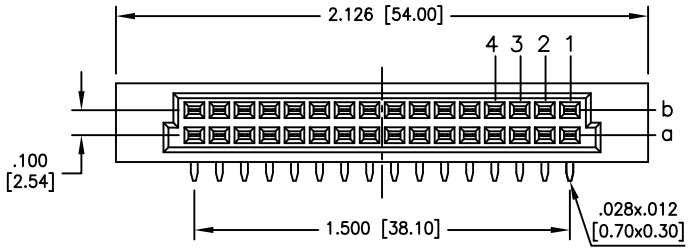
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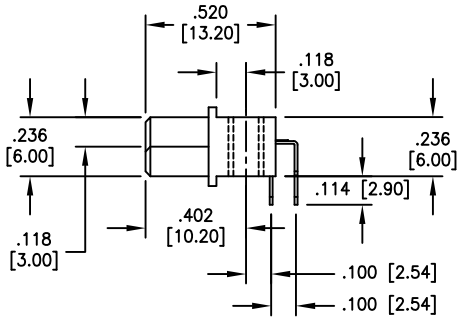
Rev	AWO #	Description	Date	Appr
-		RELEASED	7/13/10	
A		UPDATE SPEC.	7/18/18	AY/MY
B		UPDATE DIM.	11/6/19	AY/DH





RECOMMENDED PCB LAYOUT





"X"	PLATING
1	30 u" Gold
2	15 u" Gold
3	Gold Flash

SPECIFICATIONS:
Material:
Insulator: Thermoplastic Polyester, glass reinforced, rated UL 94V–0
Insulator color: Beige
Contacts: Copper Alloy
Plating:
Gold over Nickel underplate on contact area,
Tin over Copper underplate on solder tails.
(See chart for thickness)
Electrical:
Current rating: 2 Amp
Contact resistance: 20 mohms max @ DC 100mA
Insulation resistance: 1,000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 1,000 VAC for 1 minute
Temperature Rating:
Operating temperature: –55°C to +125°C
Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

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

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

APPROVALS		DATE
DRAWN	DY	7/13/10
CHECKED		
APPROVED		

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

TITLE: DIN TYPE HALF Q, 32 POSITIONS, R/A, ROW A & B LOADED, PCB MOUNT

SIZE	PART NO.	REV.
X	DIN-32FR-S22-A1CX	B

REF: S00058T | SCALE: NTS | SHEET 1 OF 1