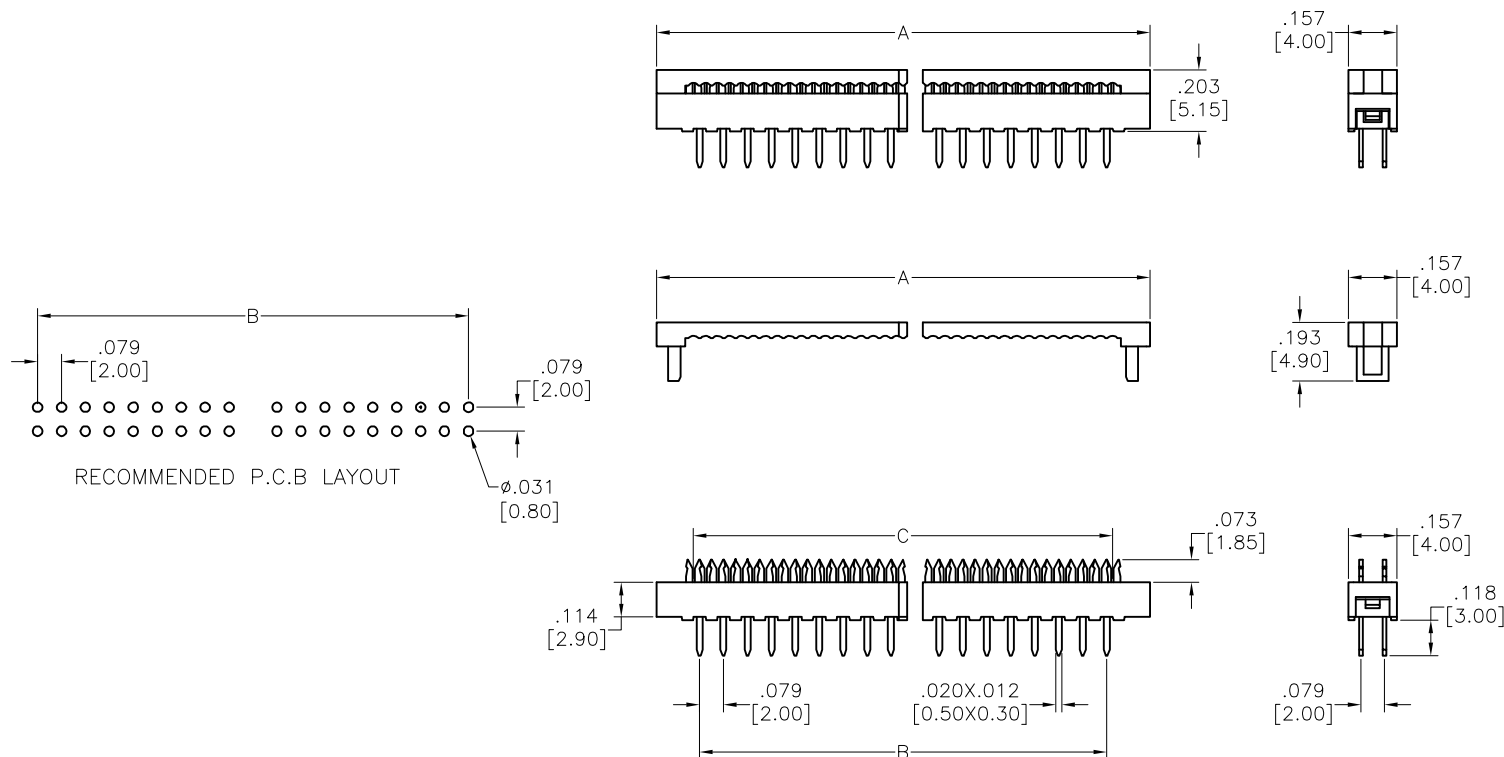


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/31/11	
A		UPDATE DRAWING	8/5/20	AY/LW
B		CORRECTED LENGTH FORMULA	3/30/21	SS



SPECIFICATIONS:

Material:

Insulator: PBT, glass fiber, rated UL 94V-0

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Gold over Nickel underplate on contact area,

Tin over Nickel underplate on solder tails.

Electrical:

Current rating: 1 Amp.

Contact resistance: 15 mohms Max.

Insulation resistance: 1,000 Mohms @ 500 VDC

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +105°C

Environmental:

Lead free, RoHS compliant



Positions: 06 thru 68

A = .079 [2.00] X No. of Spaces + .244 [6.20]

B = .079 [2.00] X No. of Spaces

C = .079 [2.00] X No. of Spaces + .039 [1.00]

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	TW	8/31/11
CHECKED	AY	8/31/11
APPROVED		

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

TITLE		
2.0mm IDC TRANSITION PLUG, SEL GOLD PLATED		
SIZE X	PART NO. 2FTR-XX-SG	REV. B
REF: S00087T	SCALE: NTS	SHEET 1 OF 1