

6

5

4

3

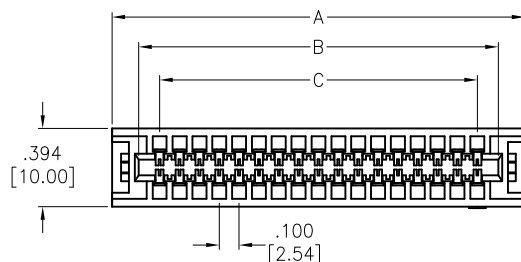
2

1

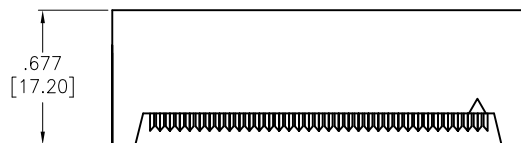
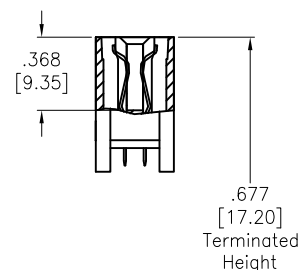
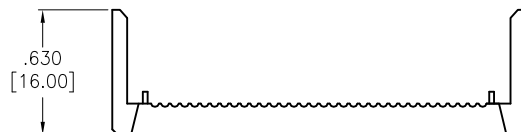
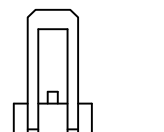
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/27/18	



CONTACT DETAIL



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

30u" Gold over Nickel underplate on contact area

Nickel underplate Overall

Electrical:

Current rating: 1 Amp.

Contact resistance: 30 mohms max.

Insulation resistance: 3,000 Mohms min.

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

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

Environmental:

Lead free, RoHS compliant



Positions: 10, 14, 16, 20, 26, 34, 40, 44, 50, 56, 60, 62, 64

A = .100 [2.54] x No. of Positions per Row + .380 [9.66]

B = .100 [2.54] x No. of Positions per Row + .110 [2.80]

C = .100 [2.54] x No. of Spaces

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	9/27/18
CHECKED	MY	9/27/18
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE
.100 [2.54] IDC CARD EDGE SOCKET

SIZE	PART NO.	REV.
X	FCE-XX-SG-C2-30	-
REF: S00072T	SCALE: NTS	SHEET 1 OF 1