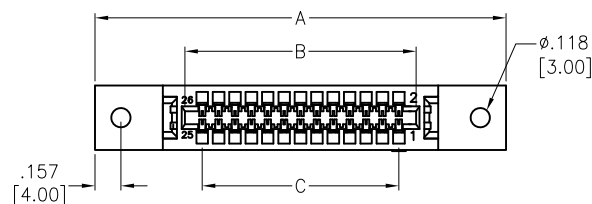
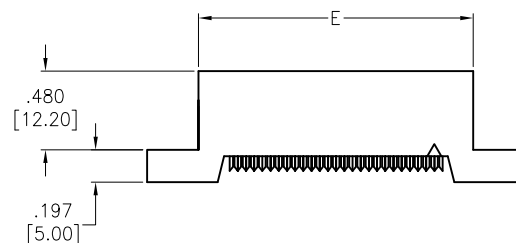
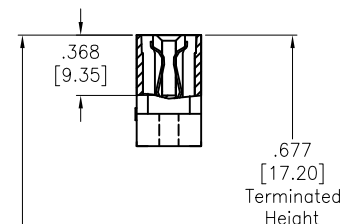
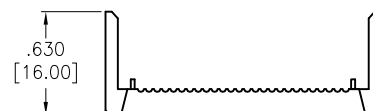
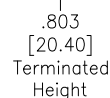


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	1/22/20	



CONTACT DETAIL



SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Phosphor Bronze

Plating:

Gold flash 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, 50, 60, 62, 64

A = .100 [2.54] x No. of Positions per Row + 1.195 [30.36]

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

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

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

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	1/22/20
CHECKED	KL	1/22/20
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
 W/ROUND HOLE MOUNTING EAR, W/SR

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