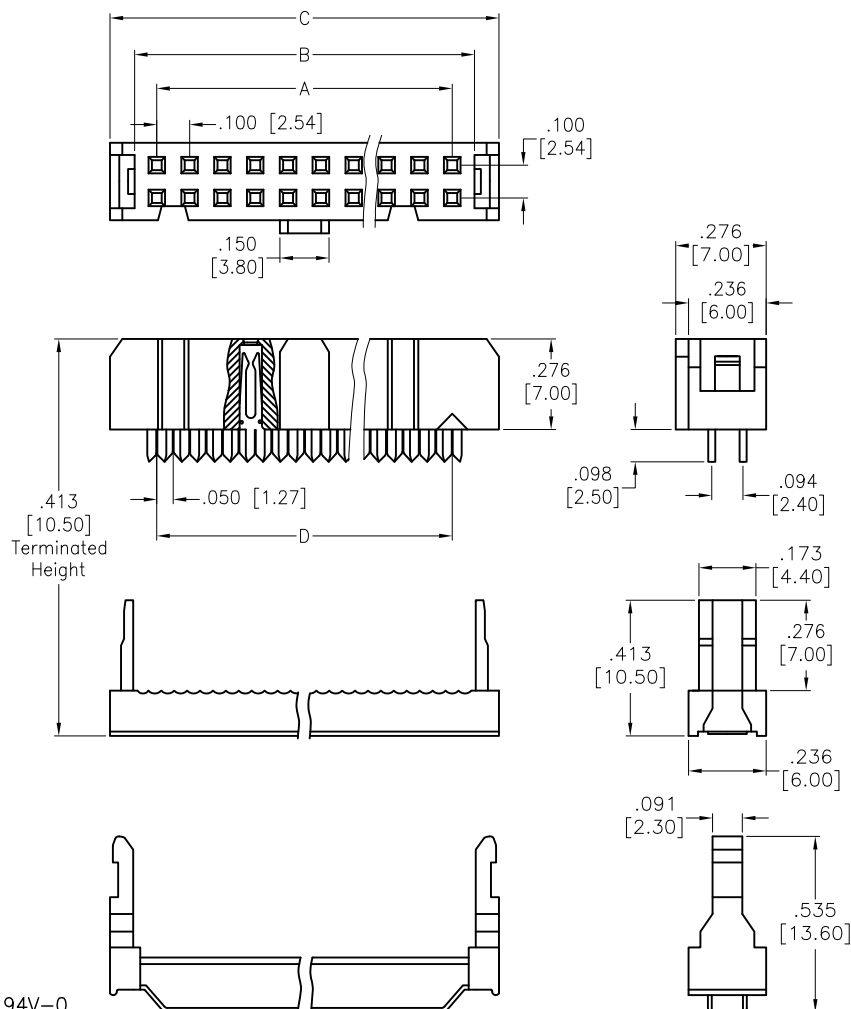


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/22/17	



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,

Tin over Nickel underplate on IDC tails

Electrical:

Current rating: 3 Amp

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 500 VAC

Temperature Rating:

-40°C to +105°C

Environmental:

Lead free, RoHS compliant.



Positions: 06 thru 64

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

B = .100 [2.54] x No. of Positions per Row + .035 [0.90]

C = .100 [2.54] x No. of Positions per Row + .185 [4.70]

D = .100 [2.54] x No. of Positions per Row - .050 [1.27]

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	HR	6/22/17
CHECKED	MY	6/22/17
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE
.100 [2.54] FLAT CABLE IDC SOCKET
DUAL WIPE CONTACTS, W/FSR

SIZE	PART NO.	REV.
X	FCS-D2C1-XX-SG-FSR	-

REF: S00111C	SCALE: NTS	SHEET 1 OF 1
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