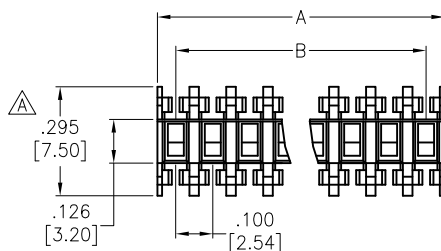


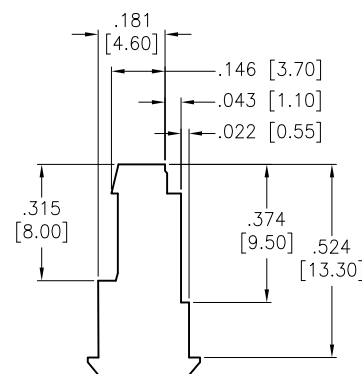
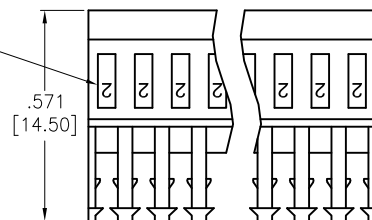
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/26/19	
A		UPDATE DIM.	1/10/20	AY/KL
B		UPDATED DRAWING	3/2/20	SS



TERMINAL STAMPING
NUMBER. REFER TO
CHART BELOW



PART NUMBER	Wire Size	Terminal Marking
MTD-A2-XX-C-1	22 AWG	2
MTD-A2-XX-D-1	24 AWG	4
MTD-A2-XX-E-1	26 AWG	6
MTD-A2-XX-F-1	28 AWG	8

SPECIFICATIONS:

Material:

Housing: Nylon 66, rated UL 94V-2, Color: Natural

Terminal: Brass, Tin plated

Electrical:

Current rating: 3A AC, DC

Voltage rating: 250 VAC max

Contact resistance: Initial Value 10 mohms max

after environmental testing 20 mohms max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 1,500 VAC for 1 minute

Temperature Rating:

-40°C to +105°C

Environmental:

Lead free, RoHS compliant



Positions: 02 thru 28

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

B = .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	11/26/19
CHECKED	TW	11/26/19
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE
IDC MASS TERMINATION HOUSING,
.100 [2.54] SPACING, FEED THRU

SIZE X	PART NO. MTD-A2-XX-X-1	REV. B
REF: S00075T	SCALE: NTS	SHEET 1 OF 1