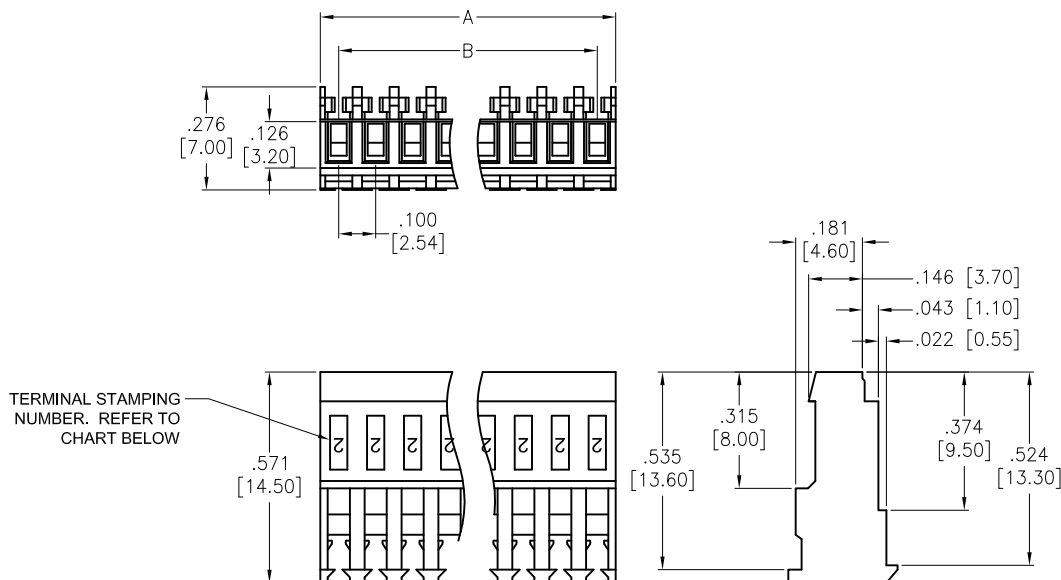


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/26/19	
A		UPDATED DRAWING	3/2/20	SS



TERMINAL STAMPING
 NUMBER. REFER TO
 CHART BELOW

PART NUMBER	Wire Size	Terminal Marking
MTD-A2-XX-C-2	22 AWG	2
MTD-A2-XX-D-2	24 AWG	4
MTD-A2-XX-E-2	26 AWG	6
MTD-A2-XX-F-2	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			ADAM TECH INTERCONNECTS		909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710
APPROVALS DRAWN AY CHECKED TW APPROVED			DATE 11/26/19 11/26/19		
TITLE IDC MASS TERMINATION HOUSING, .100 [2.54] SPACING, CLOSED END			SIZE X	PART NO. MTD-A2-XX-X-2	REV. A
REF: S00075T			SCALE: NTS		SHEET 1 OF 1