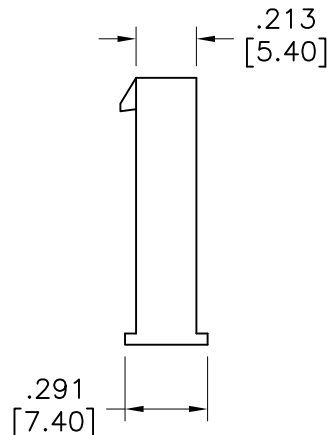
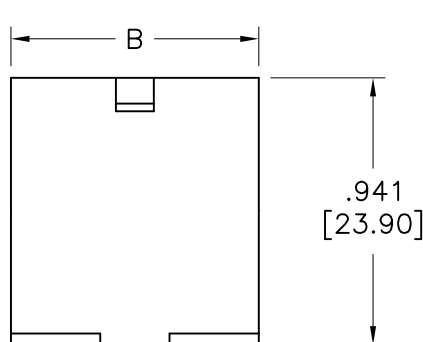
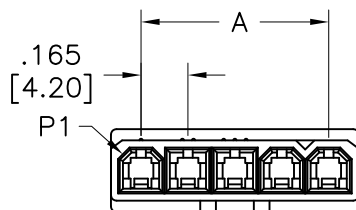


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/1/16	
A		UPDATE DRAWING	7/23/19	AY/KC



Wire Size AWG	Positions			
	2,3	4~6	7~10	11,12
#16	9A	8A	7A	6A
#18	9A	8A	7A	6A
#20	7A	6A	5A	5A
#22	5A	4A	4A	4A
#24	4A	3A	3A	3A
#26	3A	2A	2A	2A
#28	2A	1A	1A	1A

SPECIFICATIONS:

Material:

Insulator: Nylon 66, rated UL 94V-2

Insulator color: Natural

Electrical:

Voltage rating: 600 V (R.M.S)

Current rating: See chart

Insulation resistance: 1000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1500 VAC for 1 minute

Mechanical:

Wire size: 16 Awg thru 28 Awg

Temperature Rating:

-40°C to 105°C

Environmental:

Lead free, RoHS compliant.



Positions: 02 thru 12

A= .165 [4.20] x No. of Space

B= .165 [4.20] x No. of Positions + .047 [1.20]

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] 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		DATE		TITLE PLUG HOUSING, SINGLE ROW, .165 [4.20] PITCH	
DRAWN	HR	12/1/16			
CHECKED	LW1	12/1/16			
APPROVED					
SIZE X		PART NO. DMF-XX-W-S-NE		REV. A	
REF: S00123T		SCALE: NTS		SHEET 1 OF 1	