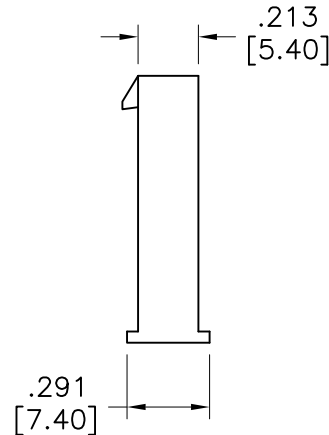
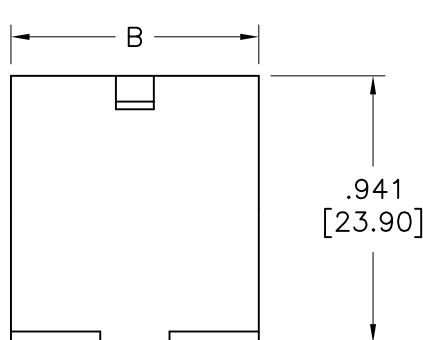
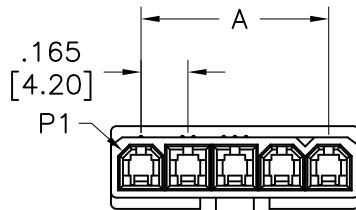


APPROVED: _____
 DATE: _____ TITLE: _____

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 <table><tr><td>.X</td><td>± .10</td><td>Ø.X</td><td>±.10</td></tr><tr><td>.XX</td><td>± .020</td><td>Ø.XX</td><td>± .015</td></tr><tr><td>.XXX</td><td>± .015</td><td>Ø.XXX</td><td>±.010</td></tr></table>		.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	
		.X	± .10	Ø.X	±.10										
		.XX	± .020	Ø.XX	± .015										
		.XXX	± .015	Ø.XXX	±.010										
		TITLE													
APPROVALS		DATE													
DRAWN	HR	12/1/16													
CHECKED	LW1	12/1/16													
APPROVED		REF: S00123T													
		SCALE: NTS	SHEET 1 OF 1												

PLUG HOUSING, SINGLE ROW, .165 [4.20] PITCH	
SIZE X	PART NO. DMF-XX-W-S-NE
REV. A	