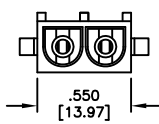
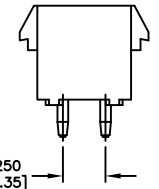


6		5		4		3		2		1	
APPROVED: _____						Rev		AWO #		Description	
DATE: _____ TITLE: _____						-				Date	
								RELEASED		2/21/20	
										Appr	
D											
C											
B											
A											

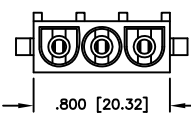


.550
[13.97]

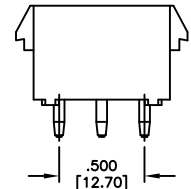


.250
[6.35]

2 POSITION

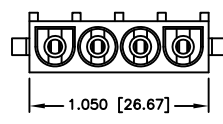


.800 [20.32]

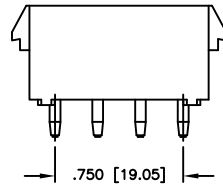


.500 [12.70]

3 POSITION

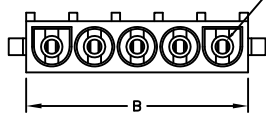


1.050 [26.67]

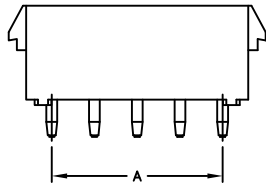


.750 [19.05]

4 POSITION

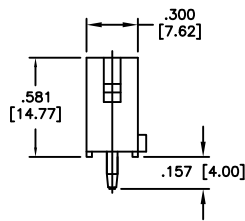


B



A

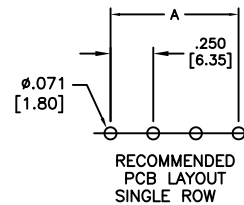
5~10 POSITION



.300 [7.62]

.581 [14.77]

.157 [4.00]



A

.250 [6.35]

ø.071 [1.80]

RECOMMENDED
PCB LAYOUT
SINGLE ROW

Poles	Dimensions			
	A		B	
02	.250	[6.35]	.550	[13.97]
03	.500	[12.70]	.800	[20.32]
04	.750	[19.05]	1.050	[26.67]
05	1.000	[25.40]	1.300	[33.02]
06	1.250	[31.75]	1.550	[39.37]
07	1.562	[38.10]	1.800	[45.72]
08	1.750	[44.45]	2.050	[52.07]
09	2.000	[50.80]	2.300	[58.42]
10	2.250	[57.15]	2.550	[64.77]

SPECIFICATIONS:

Material:

Insulator: Nylon 66, rated UL 94V-2

Insulator color: Natural

Contacts: Phosphor Bronze, Tin plated

Electrical:

Current rating: 02~10P: 12 Amp Max (With UL1015, 12AWG)

Contact resistance: 20 mohms max

Insulation resistance: 1,000M ohms min

Dielectric withstanding voltage: 2,900 VAC for 1 minute

Temperature Rating:

-40°C to +105°C

Environmental:

Lead free, RoHS compliant.

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

APPROVALS

DRAWN	LH	DATE
CHECKED	AY1	2/21/20
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE

WIRE TO BOARD, FEMALE, 6.35mm PITCH, WITHOUT
POLARIZING PEG, FEMALE PIN

SIZE	PART NO.	REV.
X	DME-F-XX-S2-S	-

REF:	S00124T	SCALE:	NTS	SHEET	1 OF 1
------	---------	--------	-----	-------	--------