

A

B

C

D

1

2

3

4

Calibration Magnet

Ground Jumper  
Wire intact and  
Protruding from  
Potting

To Motor  
Metri-Pack 2 pos. Tower  
480 Series w/Sockets

Pos.	Color	Function
A	Red	Motor (+V)
B	Black	Motor Ground

Remote Cal. (★)  
Molex 2 Pos.  
Connector w/Pins

Pos.	Color	Function
1	Green	Calibration (+V)
2	White	Calibration (Ground)

To Console Signal Cable  
Metri-Pack 6 Pos. Tower  
150 Series w/Pins

Position	Color	Function
A	Red	(+12v) Con.
B	Black	Clean Ground (★)
C	Brown	Calibration
D	White	Run_Lo
E	Green	RPM
F	n/a	

Remote Prime/Reverse Prime  
Weather-Pack 1 Pos.  
Shroud w/Pin

Position	Color	Function
A	Brown	Cal./Run

RPM Sensor  
Metri-Pack 2 Pos.  
150 Series Shroud w/Pins

Position	Color	Function
A	Black/White	(+V)
B	Black	Ground

Power In  
Metri-Pack 2 Pos.  
Shroud 480 Series w/Pins

Pos.	Color	Function
A	Red	(+12v) Battery
B	Black	Bat. Ground

Note: 1.0 All dimensions are displayed in "Inches"  
Unless ohterwise specified.  
2.0 (★) Not used on TASC Installations

MATERIAL:		N/A		Midwest Technologies Illinois	
FINISH:		N/A		TITLE: Pump Control Assy, TASC Pump	
PROJECTION:		SCALE: UNITS: X 1:2 METRIC: X		DRAWN BY: Bryan Reiser	
UNLESS OTHERWISE SPECIFIED TOLERANCE:		0-1" +/- .1" XX 1-5" +/- .25" XX 5-10" +/- .5" XX		CHECKED BY: Amy Neuberger	
R1	10/15/03	10254	10-60" +/- 1"	APPROVED BY: Bryan Stewart	
RO	5/8/03	010237	120" +/- 3"	SHEET No: 1 of 1	
REV.	DATE	NOC. No		DWG No: C-78-08023	
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