

A | | B | | C | | D

1

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

Calibration Magnet

Ground Jumper
Wire intact and
Protruding from
Potting

2

3

4

Note: 1.0 All dimensions are displayed in "Inches"
Unless otherwise 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		DRAWN BY: Bryan Reiser	
UNLESS OTHERWISE SPECIFIED TOLERANCE:		METRIC: X		CHECKED BY: Amy Neuberger	
R1	10/15/03	10254	0-1" ± .1"	10-60" ± .1"	XX
RO	5/8/03	010237	1-5" ± .25"	60-120" ± .2"	XXX
REV.	DATE	DOC. No	5-10" ± .5"	120" ± .3"	ZZ
			APPROVED BY: <i>Dan Stewart</i>		SHEET No: 1 of 1
			DWG No: C-78-08023		
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