

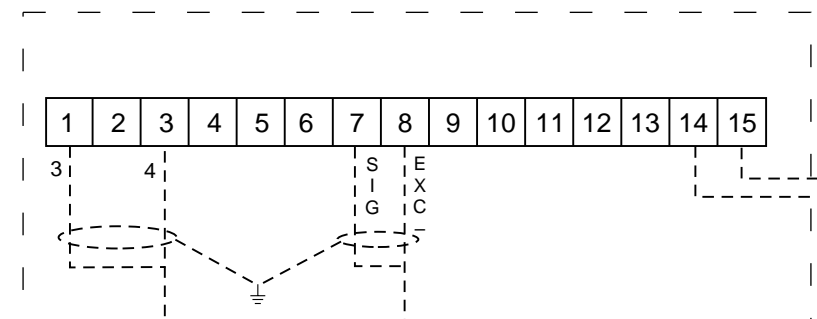
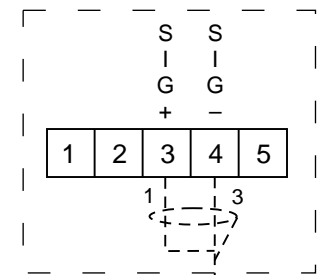
NOTES:

- 1: THE MD-36 I.S. IS A BIDIRECTIONAL DEVICE, BOTH CLOCKWISE AND COUNTER CLOCKWISE ROTATION PRODUCE PULSES ON TERMINAL # 3.
- 2: THE 115 V VERSION IS SHOWN. IF THE 230V VERSION IS REQUIRED, USE ISOLATION BARRIER KFA6-SOT2-EX2.
- 3: FOR FURTHER INFORMATION REFER TO THE MD-36 INSTRUCTION MANUAL, THE BELT SCALE INSTALLATION DIAGRAM OR CONTACT THE NEAREST SIEMENS MILLTRONICS REPRESENTATIVE.

SEE INSTRUCTION MANUAL FOR PROPER OPERATION

HAZARDOUS AREA
 SIEMENS MILLTRONICS
 MD-36 IS

NON-HAZARDOUS AREA
 TRANSFORMER ISOLATION BARRIER
 (PEPPERL+FUCHS # KFA5-SOT2-EX2)
 CUSTOMER SUPPLIED



115 V ac
 (SEE NOTE 2)

SIEMENS MILLTRONICS
 INTEGRATOR

SIG	EXE - SHLD	MD-36 IS
16	14	BW500
7	17	BW100

2 CONDUCTOR, 18 AWG SHIELDED CABLE
 SUPPLIED BY CUSTOMER

REFER TO APPROPRIATE
 INSTALLATION DIAGRAM

USE DIMENSIONS ONLY - DO NOT SCALE		0	FOR CONSTRUCTION	RPC	PTR	JUNE 18/02
DIMENSIONS ARE IN INCHES		Rev.	Revision / ECN Description	Drawn	Appr.	Date
	Product Group	MASS DYNAMICS		Tolerance Unless Otherwise Noted: UOS	Scale:	Size:
	Date:	18 / JUNE / 02		1 Place Decimal ± 0.03 2 Place Decimal ± 0.01 3 Place Decimal ± 0.002	Angles: ± 0.5°	NONE
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	Checked:	R. CLOSS				
	Approved:	P. RICCI		Location:	PETERBOROUGH	
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