

INTERCONN w/LASER MIKE LS4003-3

LASER COUNTER INTERFACE

DB-25 TO TERM BLK		
DB-25 #	DESCRIPTION	COLOR
1	RS232 TRANSMIT	WHT
2	RS232 RECEIVE	BRN
3	PHASE A TRUE FIXED	GRN
4	PH-A FALSE - USER	YEL
5	PHASE A FALSE FIXED	GRY
6	PH-B TRUE - USER	PNK
7	PHASE B TRUE FIXED	BLU
8	PH-B FALSE - USER	RED
9	PHASE B FALSE FIXED	BLK
10	MEASUREMENT HOLD	VL
11	SIGNAL GND	GRY/PNK
12	0VDC GND INPUT	RED/BLU
13	0VDC GND INPUT	WHT/GRN
14	MEASUREMENT DIR	BRN/GRN
15	PH-A TRUE - USER	WHT/YEL
16	LASER INTERLOCK	YEL/BRN
17	SHUTTER CONTROL	WHT/GRY
18	LENGTH RESET	GRY/BRN
19	SIGNAL GND	WHT/PNK
20	USER VIN	PNK/BRN
21	SIGNAL GND	WHT/BLU
22	INDEX PULSE TRUE	BRN/BLU
23	INDEX PULSE FALSE	WHT/RED
24	24VDC FUSED INPUT	BRN/RED
25	24VDC FUSED INPUT	WHT/BLK
SHIELD		

REELEX	WIRE NO
	09.02
	09.03
	15.01
	548-
	15.02
	15.03
	15.04
	500
	500
	500
	548+
	500
	540
	512
	500
	15.06
	15.07
	524
	524
	SHLD
	B008
	B108
	2B16
	15.11

CUSTOMER INTERFACE

TERM BLK TO DB-15

COLOR	DESCRIPTION		DB-15
WHT	PHASE A TRUE FIXED		1
BRN	PHASE A FALSE FIXED		2
GRN	PHASE B TRUE FIXED	OUT	3
YEL	PHASE B FALSE FIXED	OUT	4
GRY	SIGNAL GND (500)		5
PNK			6
BLU			7
RED	SEQ PRINT SIGNAL	IN	8
BLK	SPARK SIGNAL	IN	9
VL	SPARKER ENABLE	OUT	10
GRY/PNK	PRINTER RESET	OUT	11
RED/BLU			12
WHT/GRN			13
BRN/GRN			14
WHT/YEL			15
SHIELD			

PROGRAMMING INTERFACE

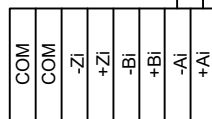
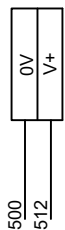
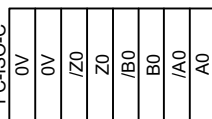
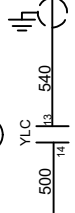
TERM BLK TO DB-9

COLOR	DESCRIPTION		DB-9 #
WHT			1
BRN	RS232 TRANSMIT		2
GRN	RS232 RECEIVE		3
YEL			4
GRY	SIGNAL GND (500)		5
PNK			6
BLU			7
RED			8
BLK			9
SHIELD			

NOTES:

- SEE DWG #50059 OR #51059 FOR TERMINAL BLOCK LAYOUT.

LENGTH CTR RELAY



524
512
500

COAXIAL
ALL THE WAY
TO CONTROLLER

TO (NODE-2) 2B.16

PRINTER RESET (BUTTON BOX)

THE MATERIAL CONTAINED
HEREIN IS PROPRIETARY
TO WINDINGS, INC.
AND SHALL NOT BE
REPRODUCED, DISCLOSED
OR USED FOR ANY OTHER
PURPOSE WITHOUT THE
WRITTEN APPROVAL OF
WINDINGS, INC.



**SCHEMATIC, LENGTH COUNTER
& CUSTOMER INTERFACE
(LASER MIKE)**



THIRD ANGLE PROJECTION

SIZE
D
PART/DWG NO.
50608

REV.
D

FILENAME: D:\REELEX\... 50608

SCALE -- DRAWN MK DATE 12/20/18 SHEET 1 OF 1