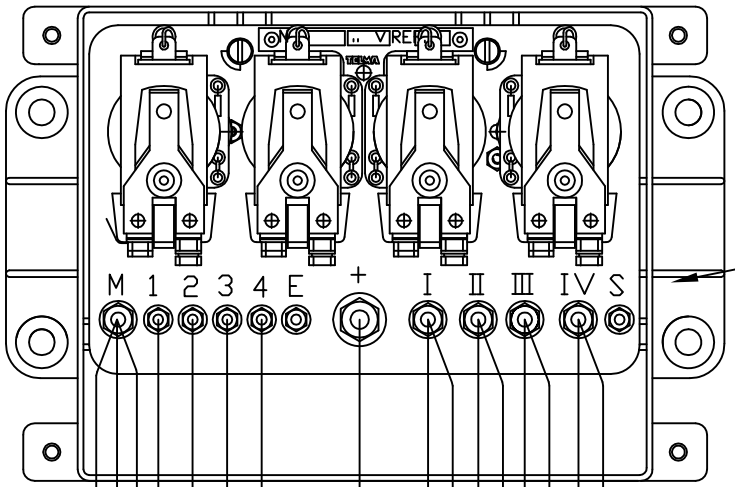
THIS DRAWING IS PROPRIETARY TO TELMA INC. RECEIPT OR POSSESSION CONFERS NO RIGHT TO USE THE SUBJECT MATTER OF THIS DRAWING OR TECHNICAL INFORMATION SHOWN; NOR THE RIGHT TO REPRODUCE THIS DRAWING OR ANY PART EXCEPT FOR THOSE SUPPLIERS OF TELMA INC. WHO RECEIVE A WRITTEN REQUEST FOR MANUFACTURE OR SIMILAR USE.

REVISIONS

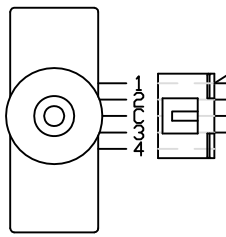
ZONE	LTR	DESCRIPTION	E.C.O.	DATE	APPROVAL
	c	2004 speed switch		25/jan/05	
	d	stage 1 50%		16/apr/07	
	e	2009 ABS control relay		16oct08	
	f	speed signal tan/pin 1, abs-wht		7apr10	



TELMA
RELAY BOX (BAC)
JD331121

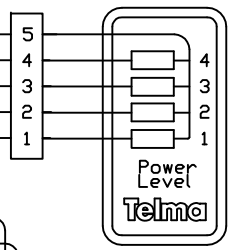
LIGHT BAR
DISPLAY
TIG11010

FOOT
SWITCH
JC120102



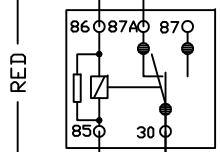
ORG 18G-1
BLU 18G-1
YEL 18G-2
BRN 18G-3

BLK 18G -5
BRN/WHT 18G-4
YEL/WHT 18G -3
BLU/WHT 18G-2
ORG/WHT 18G-1



BRN 10G
YEL 10G
BLU 10G
ORG 10G
RELAY BOX GROUND 10G BLK
BATTERY NEGATIVE 4G BLK

RED
RED
BLK 18G
BATTERY "+" RED 4G



POSITIVE ⊕
BATTERY
⊖ NEGATIVE

ABS BRAKE SIGNAL connect
to blu/org wire under the
hood at the driver side
(ground during ABS event)
(use pass through yel/gry)

WHT

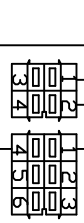
FORD SPEEDOMETER SIGNAL
WIRE connect to Ford
pur/org wire under the
hood on the driver side
(use pass through pur/gry)

TAN 18G-1

IGN "+"

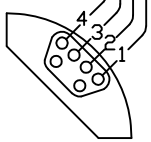
RED/WHT

10 AMP
FUSE



TELMA SPEED
SWITCH
JC251100

WIRING
HARNESS
TID13017i



REAR
TOP
RIGHT
CORNER

FRONT
TOP
LEFT
CORNER

DRAWN BY:	HOUSAND	7apr10
CHECKED BY:		
ENGINEER:	HOUSAND	
REVISED BY:		
SUPERSEDES:		
DATE:	21-JUL-03	

THIS DRAWING WAS PRODUCED IN AUTOCAD AND CAN ONLY BE REVISED IN AUTOCAD. ANY MANUAL CHANGES DONE TO THIS DRAWING WILL BE IGNORED UNLESS AUTHORIZED.

Telma
Frictionless Braking Systems
1521 Morse Avenue
Elk Grove Village, IL U.S.A.
(847) 595.1098

NAME:
TELMA WIRING DIAGRAM
2010 FORD E SERIES

REV: f
DRWG. NUMBER: TIL14021

SCALE: NTS
SHEET: 1 OF 1