

		12'	
(A)	DIGITAL GND	BRN/WHT	09
(B)	GND	BLK	34
(C)	STOP	VIO	23
(D)	+24V	RED	24
(E)	+24V	RED	01
(F)	E-STOP WHT/RED		02
(G)	GND	BLK	16
(H)	SHUTDOWN NOTIFY	GRN/YEL	17
(J)	CK-ENG	VIO/WHT	03
(K)	J1939(+)	YEL	08
(L)	J1939(-)	GRN	31
(M)	SHIELD	BLK/WHT	32
(T)	THROTTLE PWM	BLU	33
(U)	KEY/STOP/RUN +24V	PINK	10
			27

40 PIN CUSTOMER

VIO

WHT/RED

TWIST

2PIN DEUTSCH PLUG
WITH FEMALE CONTACTS
EXIT AT 40 PIN CONNECTOR
0.5 FEET

(V)	C-LVL	WHT/BLK	
(W)	GND	BLK	
		BLK	
(X)	START	YEL	18' TO START SOL

DWG#: X275	DWG NAME: HARNESS, ENG 3512B	DATE: 01/01/07
File: C:\X275\X275HNS ENG 3512B.DC		Dwg. By:
Dwg Not to Scale	Revisions 0	Whitlock Instrument 1300 N. Texas Odessa, Tx 79761 WEB SITE: noflo.com CONTACT: LARRY RITCHIE 432-337-3412 FAX: 432-335-5926 larry@noflo.com
W.I.Part#	Num. Date:	
Material:		
Tolerance:		