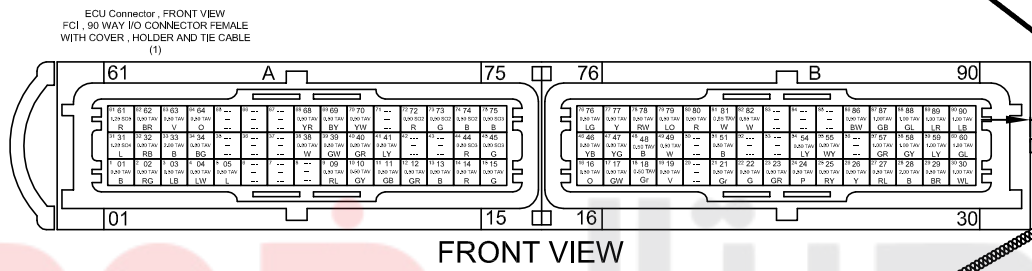
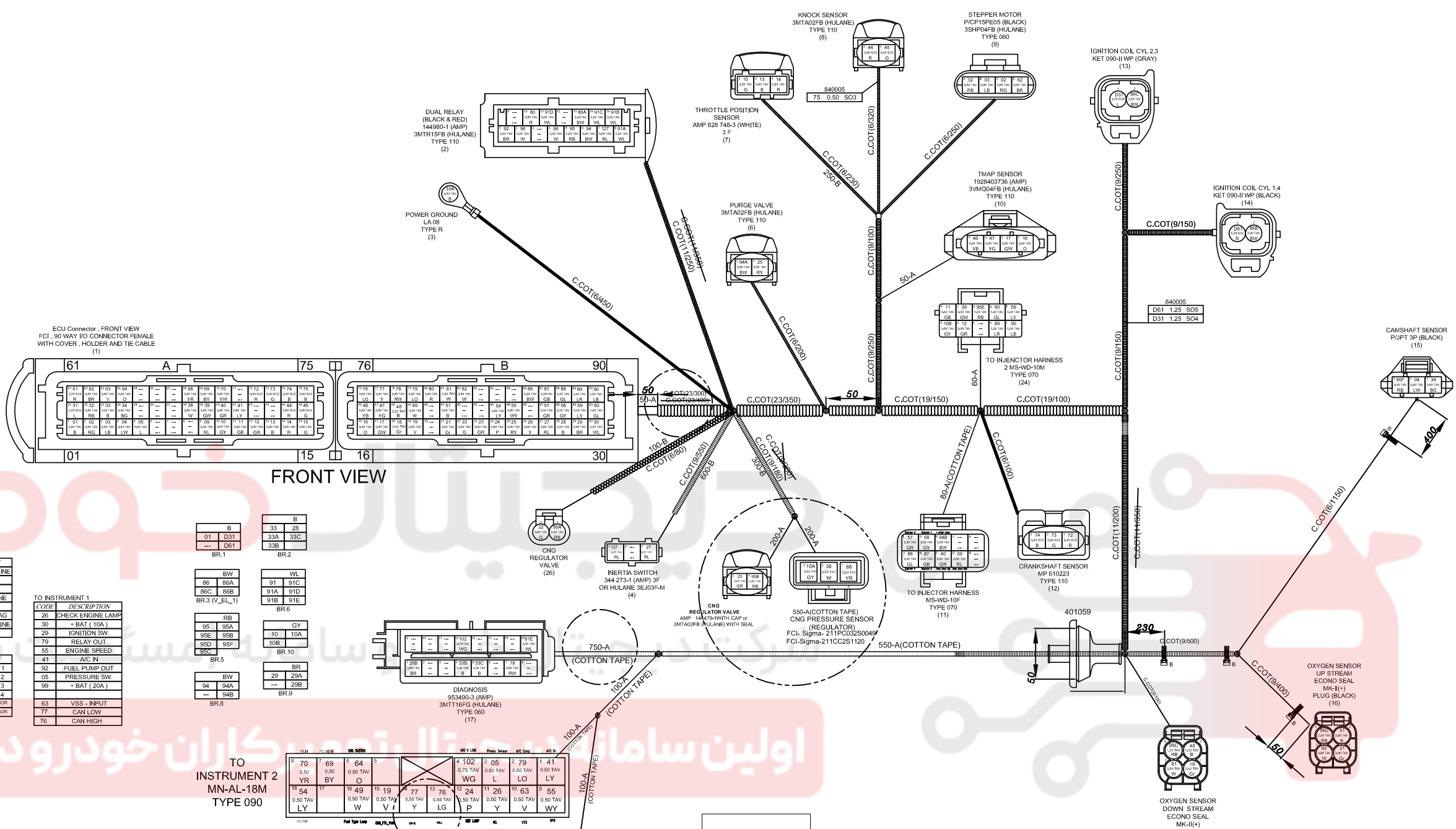


Model	PADRA PLUS 2D			
Car Model	PADRA PLUS 2D			
Issue Date	NO.	EDN NO.	Date	Changed
Master List	TEST PLAN NO/CODE: 24030N2000			
mm	kg	Unit:	Name: 24013PH0101-F	
Thickness	Weight	Scale	To: Ref. Part	Sheet
Date:	00.08.08	00.08.08	24013PH0101 Dept: Electrical	
Signature:	Mehrzad Imani	Abedi	ZAMYAD CO DEPUTY OF NPD	
Drawn:	Checked:	Approved:	CODE: FAW 0823/00	



CODE	DESCRIPTION
30	+ BAT (10A)
77	CAN LOW
76	CAN HIGH
29	IGNITION SW.
102	ABS (MK25) K LINE
63	VSS - INPUT
91	+ BAT (20A)
92	FUEL PUMP OUT
93	FUEL PUMP IN
97	IMMOBILIZER DIAG
54	FUEL TYPE LEVEL PWM
19	CNG FUEL TYPE LEVEL PWM
55	ENGINE SPEED
49	FUEL TYPE LAMP
24	HOT LAMP

CODE	DESCRIPTION
53	IMMOBILIZER R LINE
54	FTL PWM
102	ABS (MK25) K LINE
24	HOT LAMP
97	IMMOBILIZER DIAG
78B	IMMOBILIZER K LINE

CODE	DESCRIPTION
20	CHECK ENGINE LAMP
30	+ BAT (10A)
29	IGNITION SW
79	RELAY OUT
55	ENGINE SPEED
41	AVC IN
92	FUEL PUMP OUT
05	PRESSURE SW.
99	+ BAT (20A)
63	VSS - INPUT
77	CAN LOW
76	CAN HIGH

CODE	DESCRIPTION
01	B
031	33
D61	28
BR.1	33A
	33C
	33B
BR.2	91
	91C
BR.3 (V_EL_1)	91A
	91D
	91B
	91E
BR.6	10
	10A
BR.10	10B
BR.5	29
	29A
BR.9	29B
BR.8	94
	94A
	94B
BR.9	95
	95A
	95B
	95C
	95D
	95E
	95F

TO INSTRUMENT 2	TO INSTRUMENT 1
70	69
54	49
LY	W
	V
	Y
	LG
	P
	Y
	V
	WY
	W
	Y
	V
	WY

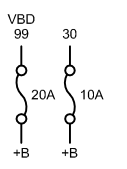
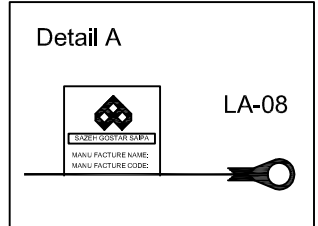
NOTE :
 1 - ALL PLUGS AND SOCKETS VIEWED ON BACK VIEW UNLESS SPECIFIED
 2 - 76 , 77 HAS TO BE TWISTED.
 3 - TWISTING WITH OTHER WIRES IS NOT ALLOWED.
 4 - 20 TO 30 TWISTS PER METER.
Recommendations:

The Specs Cotton Tape Are Based On Standard : KES D-C 607
 The Specs Pvc Tape Are Based On Standard : KES D-C 603
 The Specs Wirse Are Based On Standard :PSA B251110

ALL CAN WIRES (201,202) MUST BE TWISTED AT LEAST 1 WIND PER 30+/- 5 mm
 KNOCK SENSOR WIRING MUST BE A TWISTED PAIR , SHIELDED CABLE.
 CRANK SHAFT SENSOR WIRING MUST BE TWISTED AT LEAST 1 WIND PER 30+/- 5 mm

Color	Code
BLACK	B
BROWN	Br
PURPLE	P
BLUE	U
GREEN	G
YELLOW	Y
RED	R
WHITE	W
PINK	K
ORANG	O

TOLERANCE	±	mm
Less Than 50	±5	mm
50 - 100	±10	mm
101 - 200	±15	mm
201 - 500	±20	mm
501 - 1000	+30	mm
	-20	mm
1001 - 3000	+40	mm
	-20	mm
3001 -	+50	mm
	-25	mm



Model	GHAREH SABZ REGULATOR						
Car Model	PADRA PAB						
Issue Date	NO.	ECN NO.	Date	Changed	Signature	Checked	Signature
Material	TEST PLAN NO/CODE			24030NZ000			
	DWG NO.			24090PH0101-F			
mm	kg	Unit:	Name	Ems wiring harness		EMS	
Thickness	Weight	Scale	Toi. : 150 2768-1.2	Ref. Part No.	24090PH2401	Dept.	Electrical
Date	00.09.04	00.09.04	00.09.04				
Signature				ZAMYAD CO DEPUTY OF NPD			
Name	Mehrzad	Imani	Abedi				
Designed	Drawn	DWG Checked	Confirmed	Approved	CODE : FAW 0303/00		