



- NOTES:**
- RECOMMENDED WIRING CONNECTOR INFORMATION:
    - P1 HOUSING = MOLEX P/N 39-01-2065
    - P2 HOUSING = MOLEX P/N 39-01-2085
    - P3 HOUSING = MOLEX P/N 39-01-2085
    - P4 THRU P3 TERMINAL (18-24 ANG) MOLEX P/N 39-00-0099 (CHAIN) OR 39-00-0060 (LDSS).
    - P5 1/4" FEMALE QUICK DISCONNECT (14 ANG).
    - P6 & P7 HOUSING = AMP P/N 58089-1 (14-18 ANG).
  - THE MASTER CONTROLLER IS DESIGNED TO MOUNT IN THE PASSENGER COMPARTMENT OF THE VEHICLE. IT MUST NOT BE EXPOSED TO THE HIGHER OPERATING TEMPERATURES AND MOISTURE LEVELS TYPICAL OF THE ENGINE COMPARTMENT.
  - STATUS OF SIGNAL IN THE TERMINATED STATE:
    - P1-3 AND P10-3 MUST BE CONNECTED TOGETHER FOR PROPER SYSTEM OPERATION.
  - THE SOURCE FOR POWER GROUND FOR THE WIPER MOTOR CIRCUIT IS THROUGH THE MOTOR CASE. THEREFORE, THE CASE OF EACH WIPER MOTOR MUST BE GROUNDED TO THE CHASSIS FOR PROPER OPERATION.

**TABLE A**

**CRUISE CONTROL WIRING**

PIN	DATA SIGNAL	ECONDRUISE SIGNAL
P21	RESUME	SET
P22	SET	NO CONNECTION
P23	RESUME	NO CONNECTION
P24	NO CONNECTION	NO CONNECTION
P25	NO CONNECTION	NO CONNECTION
P26	NO CONNECTION	NO CONNECTION
P27	+12V IGNITION	NO CONNECTION
P28	NO CONNECTION	NO CONNECTION
DP11A	NO CONNECTION	NO CONNECTION
DP11B	NO CONNECTION	NO CONNECTION
DP11C	NO CONNECTION	NO CONNECTION

DIM	PL	ENG	MM	LTR	DESCRIPTION	DATE
X.	.060	1524	A	RELEASE		06/28/94
X	.030	.762	B	CRUISE PINDOTS		05/16/95
.XX	.010	.254	C	DELETE VH CIRCUIT		11/20/95
.XXX	.005	.127	D	ADDED NOTES D & E		6-11-99
ANGLES ± 2°						

**VEHICLE IMPROVEMENT PRODUCTS INC.**

DRAWN BY: [Signature] TITLE: FILE NO.  
 DATE: 06/28/94 WORKING SHEET FLASH DW/DEF: 00071  
 SPC: NAME: DRAWING NO. 00171

151 S. RAM RD. ANTIPOCH, IL USA

