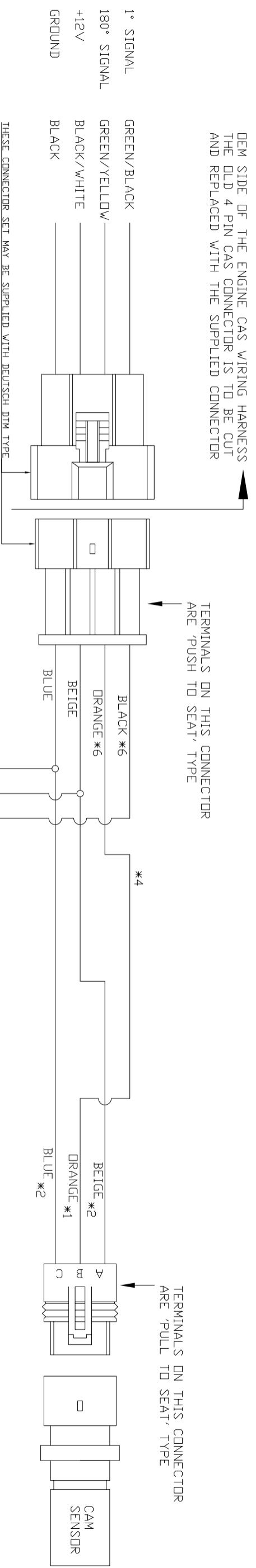
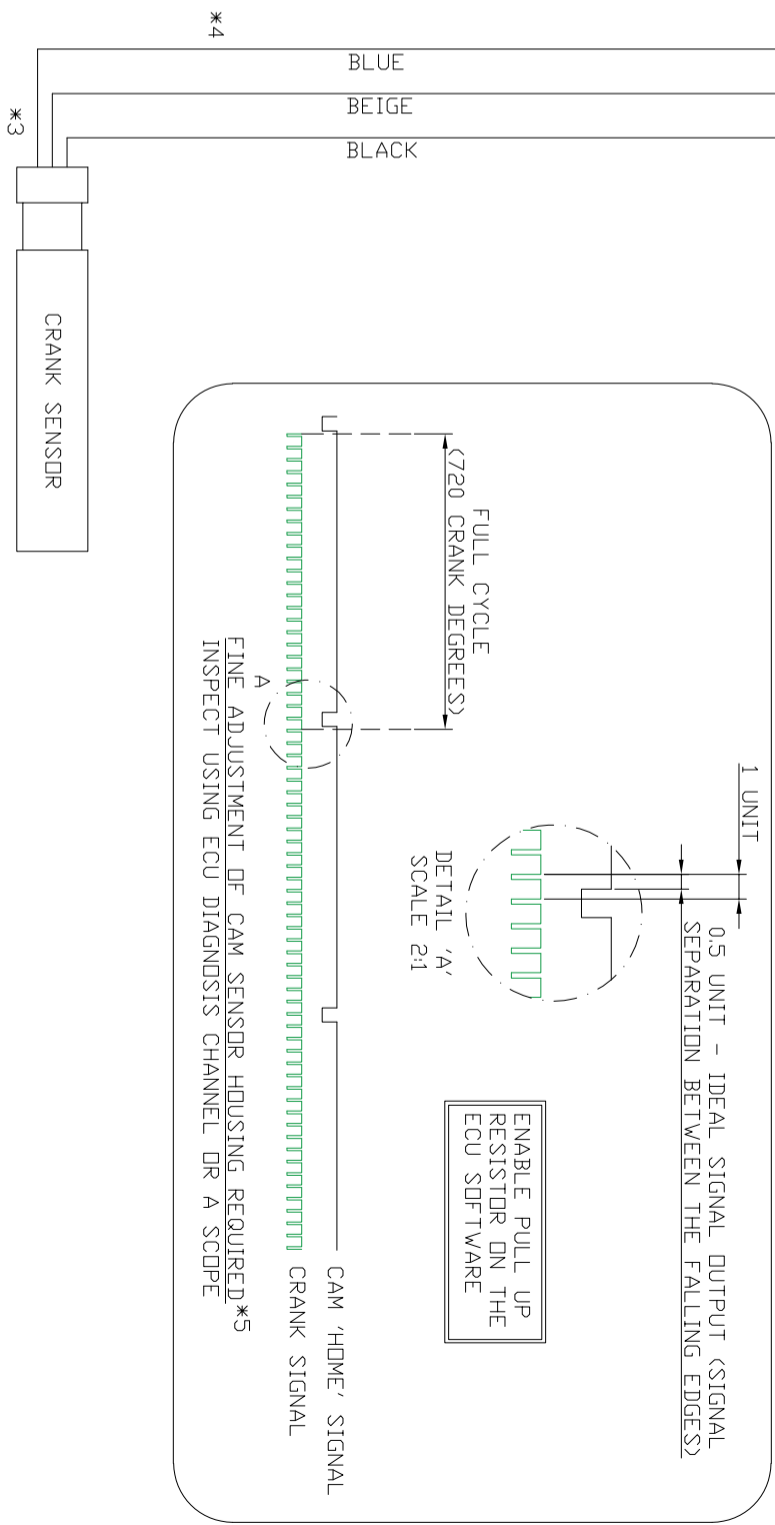


NISSAN SILVIA/180SX CA18DET CRANK TRIGGER WIRING DIAGRAM
 - WWW.50IGNITE.COM -
 ACCURATE FOR S13 LINK G4X ECU



WIRE COLOR DEM CA CAS CONNECTOR		TRIGGER SENSORS WIRING COLOR	
FUNCTION	COLOR @ CONNECTOR	FUNCTION	COLOR @ ECU
180° SIGNAL	GREEN/YELLOW	CAM SIGNAL	ORANGE
1° SIGNAL	GREEN/BLACK	CRANK SIGNAL	BEIGE
+12V	BLACK/WHITE	+12V	BEIGE
GROUND	BLACK	GROUND	BLUE



- NOTES:
- *1 - RECOMMENDED COLOR OF 22AWG WIRE
 - *2 - UTILIZE UNUSED LENGTH OF WIRE FROM THE CRANK 'PINK' SENSOR
 - *3 - 90 DEGREE BOOT IS RECOMMENDED
 - *4 - CABLE SHEATHING (RAYCHEM DR25 OR EQUIVALENT) IS RECOMMENDED. SHIELDING BY METAL WIRE SLEEVE IS ALSO RECOMMENDED (GROUND TO CYL HEAD)
 - *5 - FINE ADJUSTMENT OF THE CAM SENSOR HOUSING IS REQUIRED, REFER TO THE INSTALLATION GUIDE. IMPROPER ADJUSTMENT WILL CAUSE MISFIRE LIKE SYMPTOM WHEN THE SIGNAL EDGES BETWEEN THE CRANK AND CAM SENSOR ALIGNS.