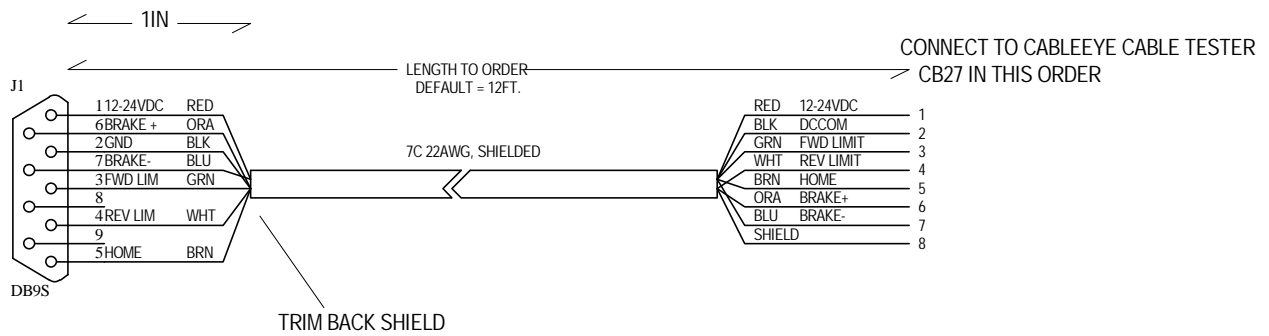


Rev	Date	Description	By	ECO No.
A	20 DEC 00	AS ISSUED	ANP	



NOTES:

Signal Description:
 12-24VDC : Supply voltage
 DCCOM: return for supply voltage, reference for signals
 FWD LIM: forward limit sensor - current sinking output, 24VDC max, 50mA max
 REV LIM: reverse limit sensor - current sinking output, 24VDC max, 50mA max
 HOME: home sensor - current sinking output, 24VDC max, 50mA max
 BRAKE+: 24VDC supply to release optional fail-safe brake
 BRAKE-: return for BRAKE+, not connected to DCCOM

The sense of the limit sensors and home sensors are determined by the stage model number as follows:
 Option H1 - Home sensor is 'low' (sinking current) when the stage is on the negative side of center.
 Option H2 - Home sensor is 'high' (open circuit) when the carriage is on the negative side of center.
 Option L1 - Limit sensors are 'low' (sinking current) when the stage is in the normal area of travel. Sensors go 'high' (open collector) when a limit sensor is encountered.
 Option L2 - Limit sensors are 'high' (open circuit) when the stage is in the normal area of travel. Sensors go 'low' (sink current) when a limit sensor is encountered.

Primatics, Inc.
 33877 SE Eastgate Circle
 Corvallis, Or 97333 USA
 tel: (541) 757-9678 fax: (541) 757-9653

A	Title: CABLE SERVO SENSORS PIGTAIL		
	DWG: 0-3079-0000	Sheet of 1 1	Rev A
	File: R:\Products\3xxx Electronic products\3079 Cable Servo Sensors\3079 Cable Servo Sensors.dwg - Documents\0-3079-0000A CABLE SERVO SENS		