



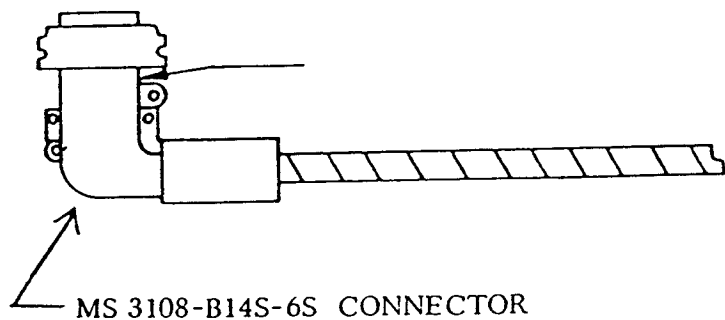
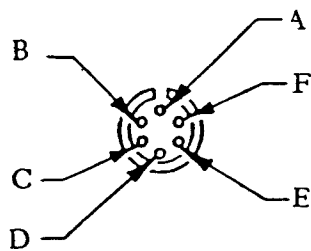
WIRING HARNESS CONNECTIONS

CB 6712A

24 VDC SYSTEM ONLY

CB 6712A is a prewired actuator harness for 24 VDC supply governor systems. It is suitable for use with the AGB 130 series, AGB 200 series, AGB 250 series and AGD 130 series electric actuators.

1. Install the prewired mating electrical connector to the engine installed governor system electric actuator. The wiring harness connector slot matches the mating half of the electric actuators connector keyway.



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2. The braided cloth sleeve should be routed back to the governor system speed control unit or panel terminal block in such a manner to avoid extreme engine heat or possible cable damage. The overall length of CB 6712A is 70 inches.
3. After the wiring harness is routed, connections may be made to the respective governor system speed control unit terminals as follows:

Spade Terminal Identification

Speed Control Unit Connections (Series)

	"C"	ECD 67-2000	ECD 67-5111	ECQ 1000
53-1 (A)	B	1	A	1
54-1 (D)	D	2	B	2
25-1 (E)	N	7	G	6
26-1 (F)	P	10	H	9