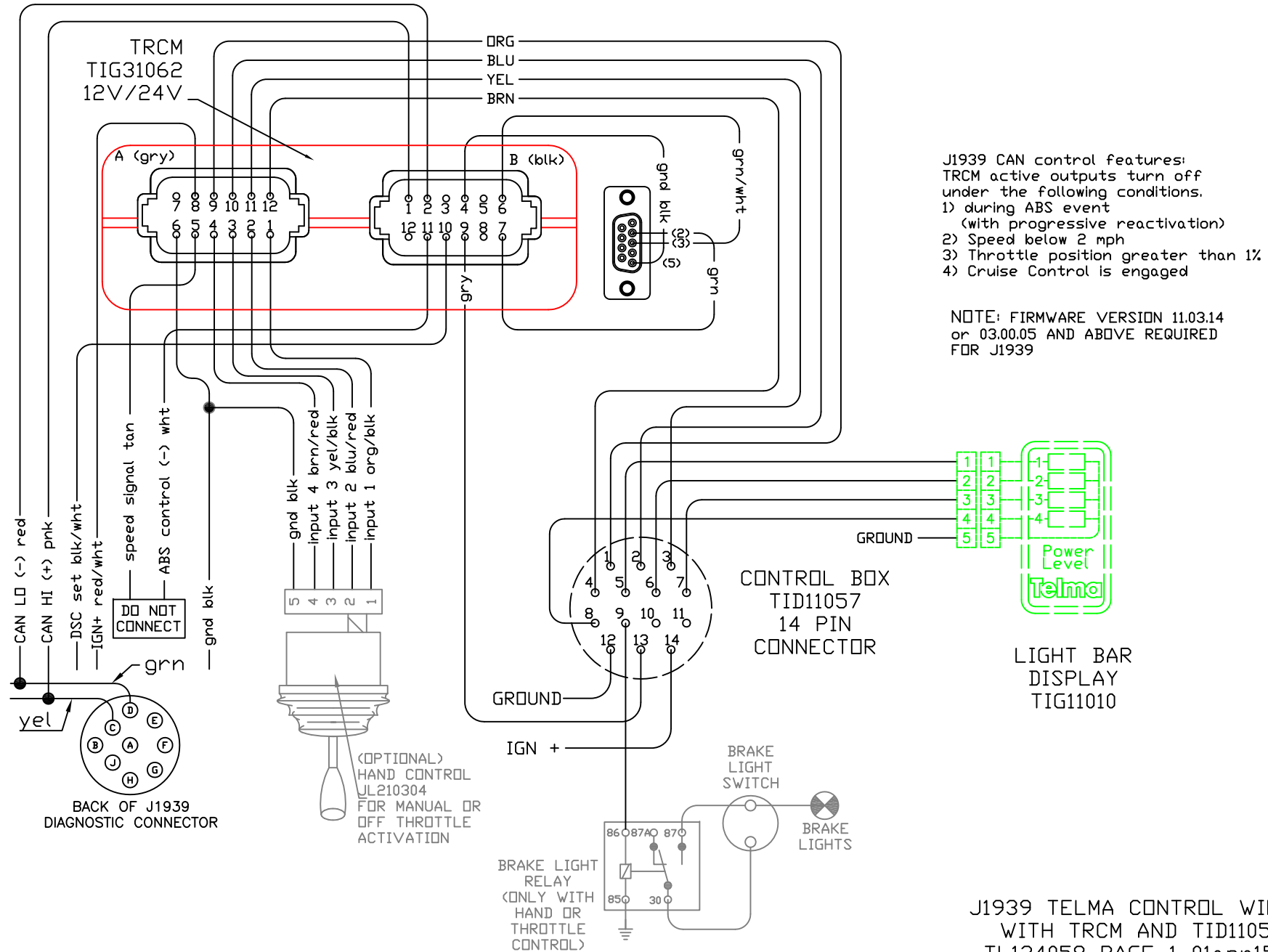


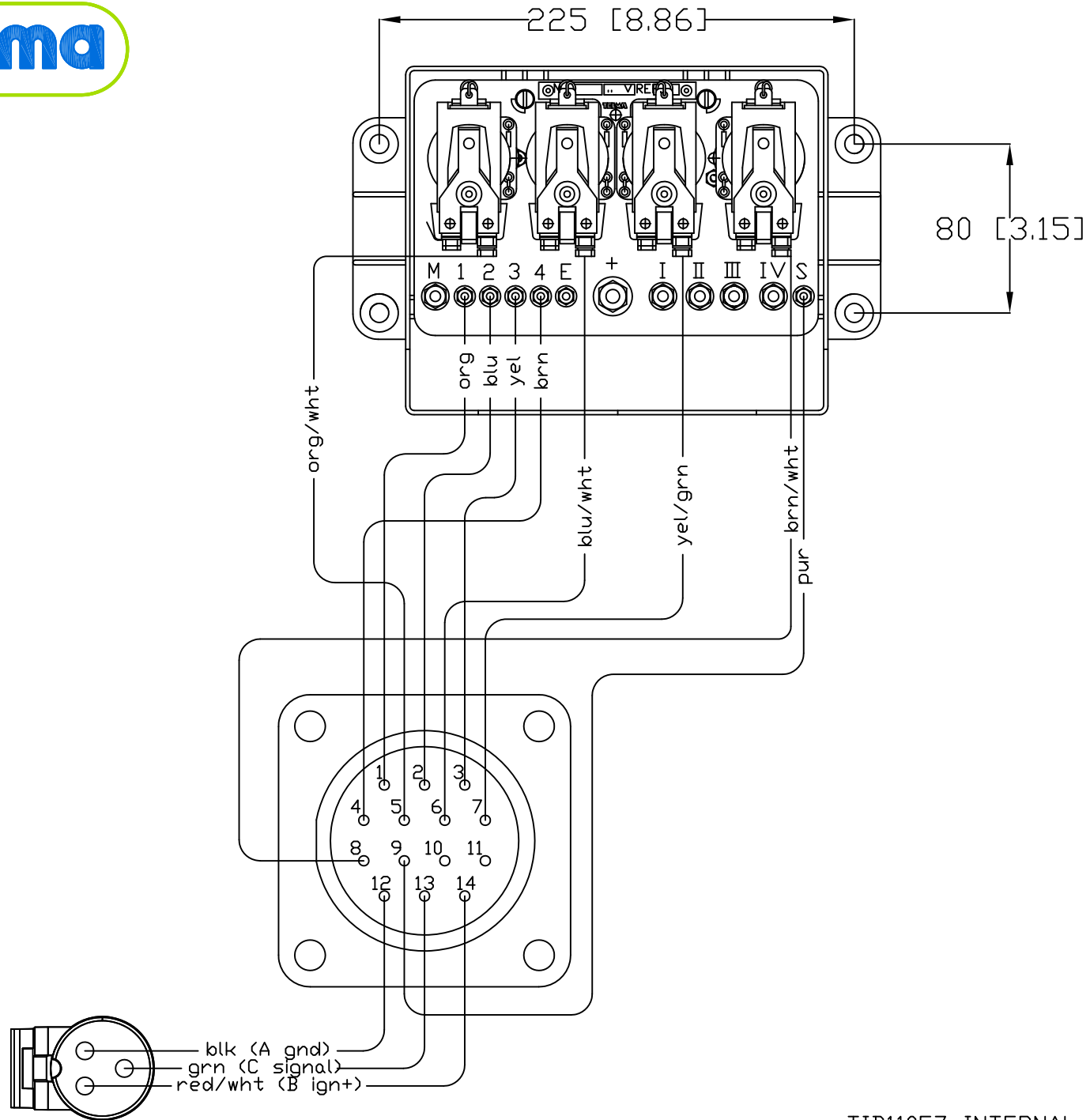


CONNECT TO PC FOR FINAL CONFIGURATION CHECK AND DIAGNOSTICS  
 1. set transducer voltages to stage1=1.3, stage2=1.5, stage3=1.7, stage4=1.9  
 2. set speed to 0 mph to test function with vehicle stopped  
 3. set speed back to 2 mph or less before release  
 4. road test to observe Telma cutoff speed.  
 If needed: change speed setting to desired Telma cutoff speed but no greater than 2 mph.



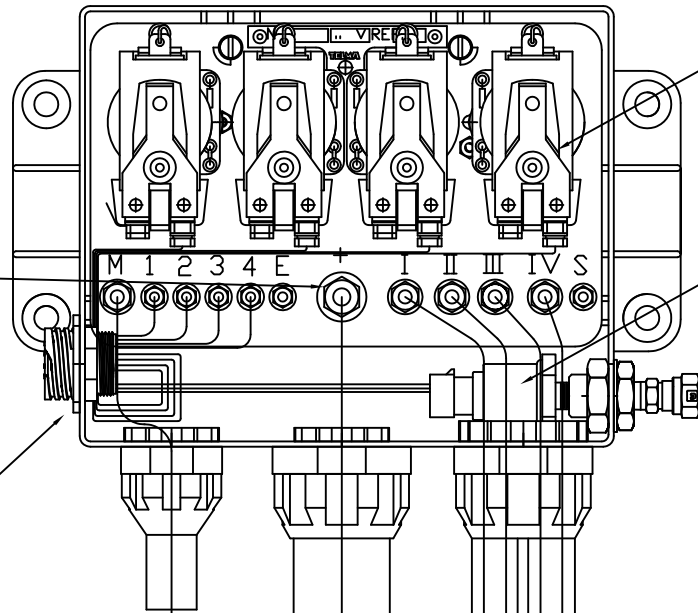
J1939 CAN control features:  
 TRCM active outputs turn off under the following conditions.  
 1) during ABS event (with progressive reactivation)  
 2) Speed below 2 mph  
 3) Throttle position greater than 1%  
 4) Cruise Control is engaged

NOTE: FIRMWARE VERSION 11.03.14 or 03.00.05 AND ABOVE REQUIRED FOR J1939

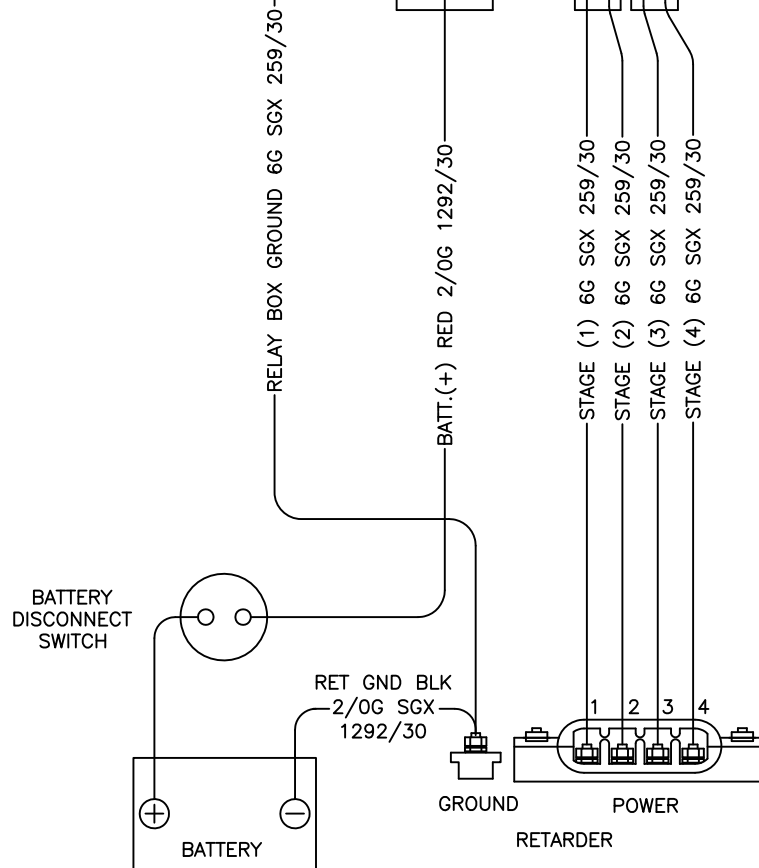




TIGHTENING TORQUES  
 M4: 2Nm (18 lb-in) ±10%  
 M6: 6Nm (53 lb-in) ±10%  
 M8: 14Nm (124 lb-in) ±10%  
 USE MEDIUM STRENGTH LOCTITE  
 ON M8 "+" STUD  
 PAINT MARK ALL CONNECTIONS  
 AFTER TIGHTENING



14 PIN SQUARE FLANGE SOCKET TIG01019  
 FEMALE PINS TIG01022



CONTROL BOX TID11057  
 POWER WIRING CONFIGURATION  
 AND SPECIFICATIONS  
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