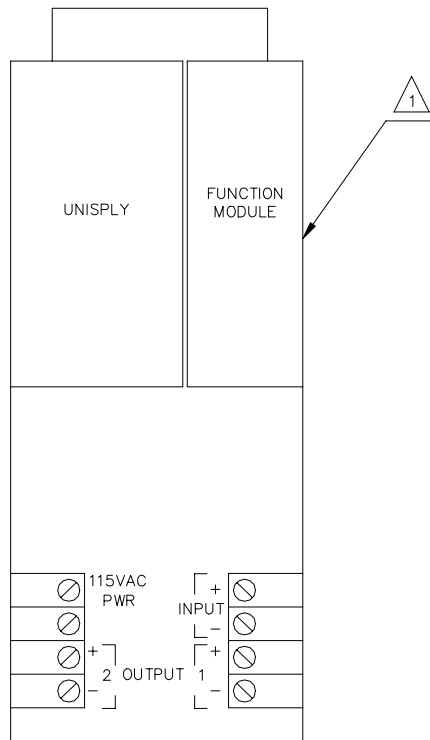
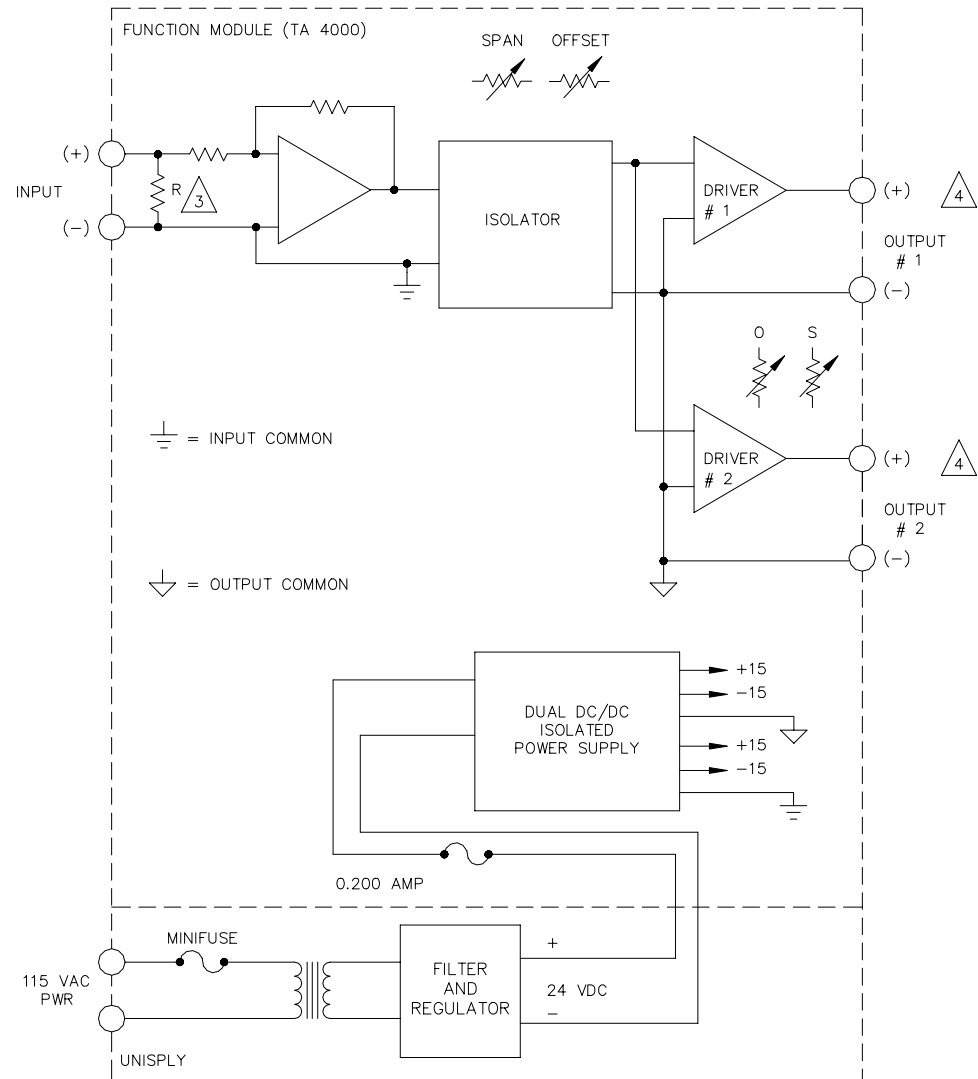


FRONT VIEW OF PANEL



SIMPLIFIED SCHEMATIC



NOTES:

1. MODULES ARE TA4000 SERIES PLUG-IN. REFER TO SERIALIZED NAMEPLATE ON SIDE OF MODULE FOR INPUT/OUTPUT SPECIFICATIONS.
2. TERMINALS ARE #6-40 SCREW TYPE BARRIER STRIP.
3. FOR DC SIGNALS TYPICAL VALUES FOR "R" ARE:  
 4/20mA = 250 OHMS, 10/50mA = 100 OHMS  
 1/5VDC = EXCESS OF 1 MEGOHM
4. TYPICAL DC ANALOG OUTPUT SPECIFICATION IS  
 0/550 OHMS LOAD ON A 4/20mA BASIS OR  
 10mA MAXIMUM OUTPUT LOAD ON A 0/10VDC BASIS.
5. EQUIPMENT MUST HAVE GOOD VENTILATION.  
 AMBIENT TEMPERATURE NOT TO EXCEED 50° C.

OUTLINE DIMENSIONS IN INCHES (MM)		SIGNATURE	DATE	AGM ELECTRONICS, INC.				
		DRAWN BY	KM	11/15/82	TUCSON, ARIZONA			
		CHECKED BY			WIRING & SCHEMATIC DIAGRAM			
		APPROVED BY			DUAL OUTPUT ISOLATOR			
		APPROVED FOR PROD.			PTA MTG-115 VAC PWR-TA 4000-5			
		CONTRACT NO.			CODE IDENT NO.	SIZE	PART NO.	REV
		PCB-8392				A	WSD-C20162-19	NC
					SCALE NONE	WT		SHEET 1 OF 1