



BLACK INNER ELECTRODE  
 WHITE OUTER ELECTRODE  
 RED T.C.  
 GREEN T.C.  
 CLEAR SHIELD

PROBE CONSTANTS  
 CS10 - 0.1 / 0.05 / 0.02  
 CS51 - 1.0 / 0.1

MAXIMUM PRESSURE & TEMPERATURE RATINGS  
 100PSIG (690kPa) at 212DEG F (100DEG C)  
 WITH POLYPROPYLENE ADAPTER FITTING  
 200PSIG (1380kPa) at 248DEG F (120DEG C)  
 WITH SS 316 ADAPTER FITTING

REVISIONS					DIMENSIONS IN INCHES		MODEL CS10 / CS51	
REV	DATE	DESCRIPTION	DWN	APVD	TOLERANCES UNLESS OTHERWISE SPECIFIED		CONDUCTIVITY SENSOR	
					DECIMALS	FRACTIONS		DRAWING NO. 2P0059
					.0000 +/- .0005	+/- .015		CHECKED
					.000 +/- .005	ANGLES		APPROVED
					.00 +/- .010	+/- 30MIN		
					.0 +/- .15			
					DRAWING BY. HWM			
					SCALE	DATE	SIZE	
					NONE	02/24/03	A	
					PH(775)882-7900 FAX(775)883-6388			1 OF 1

