



REVISION			
REV	DESCRIPTION	DATE	APPROVED
1	UPDATED TO CURRENT DESIGN	29OCT13	C. BREWER

FIELD CONNECTION LEGEND		
No.	Service	Connection
1	HEATER POWER	3/4" CONDUIT
2	ANALYZER POWER	3/4" CONDUIT
3	GFI HEAT TRACE POWER	3/4" CONDUIT
4	SIGNAL WIRING	3/4" CONDUIT
5	INST. AIR INLET (60-100 PSIG)	1/4" SS TUBE
6	SAMPLE SUPPLY	BUNDLE SEAL / 1/4" SS TUBE
7	SAMPLE RETURN (TO FLARE)	1/2" SS TUBE

LOW PPM H2O DIFFERENTIAL SYSTEM WITH G-CAL PERM TUBE VALIDATION AND 0.8 METER SAMPLE CELL. THIS DRAWING IS FOR REFERENCE AND INFORMATIONAL PURPOSES ONLY.

ANALYZER RATING: CSA CLASS I, DIV. 2, GROUP A,B,C AND D, T4
 SAMPLE CONDITIONING SYSTEM (SCS) IS ASSEMBLED USING ELECTRICAL COMPONENTS WHICH ARE CERTIFIED FOR CLASS I, DIV. 2, GROUP B,C AND D, T3 OR BETTER. SCS ASSEMBLY IS NOT A CERTIFIED PRODUCT.

DRAWN	C. BREWER	DATE	17AUG12		11027 Arrow Route, Rancho Cucamonga, CA 91730 909-949-4100 www.spectrasensors.com
CHECK					
APVD		TITLE			
SALES ORDER NO.				H2O ANALYZER SYSTEM	
CUSTOMER				OUTLINE & MOUNTING DIMENSIONS	
CUSTOMER P.O. NO.	SIZE	CAGE CODE	DRAWING NO.	REV	
LOCATION	D	3XFV0	SK2012-09-101	1	
AUTOCAD FILE: SK2012-09-101.DWG			SCALE	1/4"=1"	SHEET 1 OF 1

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DRAWING NO. SK2012-09-101 REV 1