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		16300261		
REV	REVISION DESCRIPTION	ECN	DATE	APPROVAL

1. LAMP TYPE

LENSED END, C-6 FILAMENT,
TUNGSTEN HALOGEN REGENERATIVE CYCLE
SUBMINIATURE TWO-PIN CONSTRUCTION
2. RATED VOLTAGE

6.0 ±.01 VOLTS D.C.
3. CURRENT

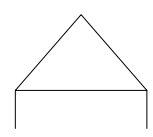
.720 ±5% AMPERES
4. COLOR TEMPERATURE

3250 °K AT FILAMENT CENTER COILS OUTER
DIAMETER USING A TELESCOPING OPTICAL
PYROMETER
5. MEAN SPHERICAL CANDLEPOWER

5.75 ±12% MSCP (WIRE TERMINAL LAMP IN A
20" INTEGRATING SPHERE)
6. DESIGN LIFE

100 HOURS AVERAGE
7. SPOT SIZE

.140" NOMINAL DIA. TANGENT TO THE LENS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			DRAWN PMB	DATE 10/4/93	WELCH ALLYN, INC. SKANEATELES FALLS, NY U.S.A.			
TOLERANCES ON:			CHECKED JWH	10/8/93				
BASIC DIMENSION	.XX	.XXX	APPROVED		TITLE: LAMP SPECIFICATIONS FOR SK-DAB-01248			
UP TO 6	±.02	±.005	REL. FOR PROD. RAD	10/19/93				
ABOVE 6 TO 24	±.03	±.010	DO NOT SCALE		CODE IDENT 64475		DRAWING NO. 16300261	REV.
ABOVE 24	±.06	±.015			SCALE			
ANGLES ± 1/2 DEGREE								SHEET OF