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		16300057		A
REV	REVISION DESCRIPTION	ECN	DATE	APPROVAL
A	REVISED AND REDRAWN	3-0932	PMB	DAB

1. LAMP TYPE

LENSED END, C-6 FILAMENT, TUNGSTEN-HALOGEN REGENERATIVE CYCLE
2. RATED VOLTAGE

10.0 ±.01 VOLTS D.C.
3. CURRENT

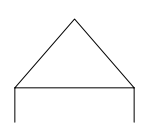
1.86 ±5% AMPS
4. COLOR TEMPERATURE

2950 °K AT FILAMENT CENTER COILS OUTER DIAMETER USING A TELESCOPING OPTICAL PYROMETER
5. MEAN SPHERICAL CANDLEPOWER

17.7 ±12% MSCP (WIRE TERMINAL LAMP IN A 20" INTEGRATING SPHERE)
6. SPOT SIZE

.250" NOMINAL DIAMETER MEASURED IN A TRANSVERSE PLANE TANGENT TO THE LENS
7. DESIGN LIFE

3000 HOURS AVERAGE (LAB RATED)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			DRAWN DB	DATE 1/29/79	WELCH ALLYN, INC. SKANEATELES FALLS, NY U.S.A.			
TOLERANCES ON:			CHECKED		TITLE: LAMP SPECIFICATION FOR 998079-14			
BASIC DIMENSION	.XX	.XXX	APPROVED DAB	2/5/79	CODE IDENT 64475		DRAWING NO. 16300057	REV. A
UP TO 6	±.02	±.005	REL. FOR PROD. CEN	2/5/79	SCALE		SHEET OF	
ABOVE 6 TO 24	±.03	±.010	DO NOT SCALE					
ABOVE 24	±.06	±.015						
ANGLES ± 1/2 DEGREE								