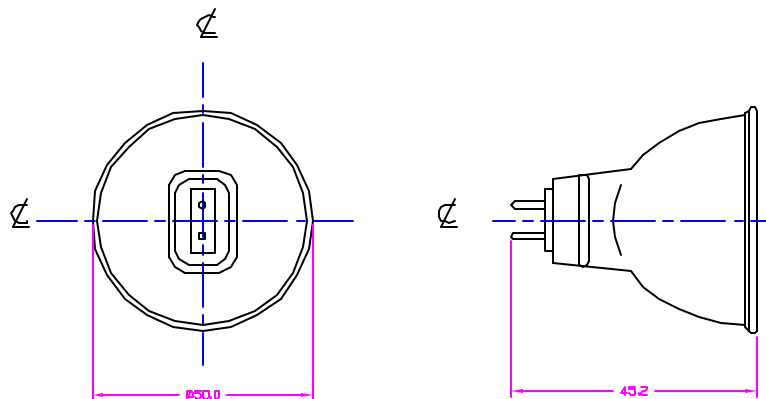


REVISIONS

REV	DESCRIPTION	DATE	APPROVED
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NOTES:

1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
2. SEAL TEMP SHOULD BE MAINTAINED BELOW 350°C.
3. THE DIMENSIONS AND SPECIFICATIONS OF PRODUCT LISTED IN THIS SHEET ARE SUBJECT TO CHANGE WITHOUT NOTICE FOR IMPROVEMENT.

CHARACTERISTICS

VOLTAGE	12 V
WATTAGE	20 W
TOTAL LUMENS	4800 Lm
BEAM ANGLE	12°
COLOR TEMP	2900 K
AVERAGE LIFE	4000 HRS
BASE TYPE	GU5.3
MAX CP	3500 cd
FILAMENT TYPE	C-8
BURN POSITION	Any

NEXT ASSY	USED ON
APPLICATION	

ITEM	QTY	DESCRIPTION	CODE IDENT	PART NUMBER	REMARKS
LIST OF MATERIALS					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DECIMALS .X ± - .XX ± .XXX ± ANGLES DRILLED HOLES PER AND 10367 REMOVE BURRS AND SHARP EDGES ALL DIMENSIONS AFTER PLATING		CONTRACT NO.		USHIO AMERICA, INC. 10550 Camden Dr. Cypress, CA 90630 TITLE ESX/FG HALOGEN LAMP	
DRAWN		APPROVALS	DATE		
D.RAMPARO			12/14/99		
D.RAMPARO		D.GILCZYNSKI	12/14/99		
MFG		ENGR		SIZE B CODE IDENT NO. ESX DWG NO. 1000370 SCALE NONE WEIGHT SHEET 1 OF 1	
QUAL		CDGN ACTVY			
FINISH		CDVT ACTVY			
MATERIAL COMPOSITE					