FILE: VI 52-10

PIN AND CLEVIS

ANSI CLASS 52-10

CAT NO: VI 52-10

ENG. MGR				
2 ENG				
PURCH.				
MKTG.				
PLT.MGR.				
COST				
PROD.				
INSP				
GLAZE				
BUSHING				
MAKING				
SHIP				
ASSEM				
MODEL				
MACH.				
45				
TOOLING				
CER LAB				
EL LAB				
E. MEDIA				

DIMENSIONS

LEAKAGE DISTANCE	IN	11	mm	280

MECANICAL VALUES

M & E STRENGTH	LB	40,000	kN	178
IMPACT STRENGTH	IN-LB	90	N-m	10
TENSION PROOF	LB	20,000	kN	89

ELECTRICAL VALUES

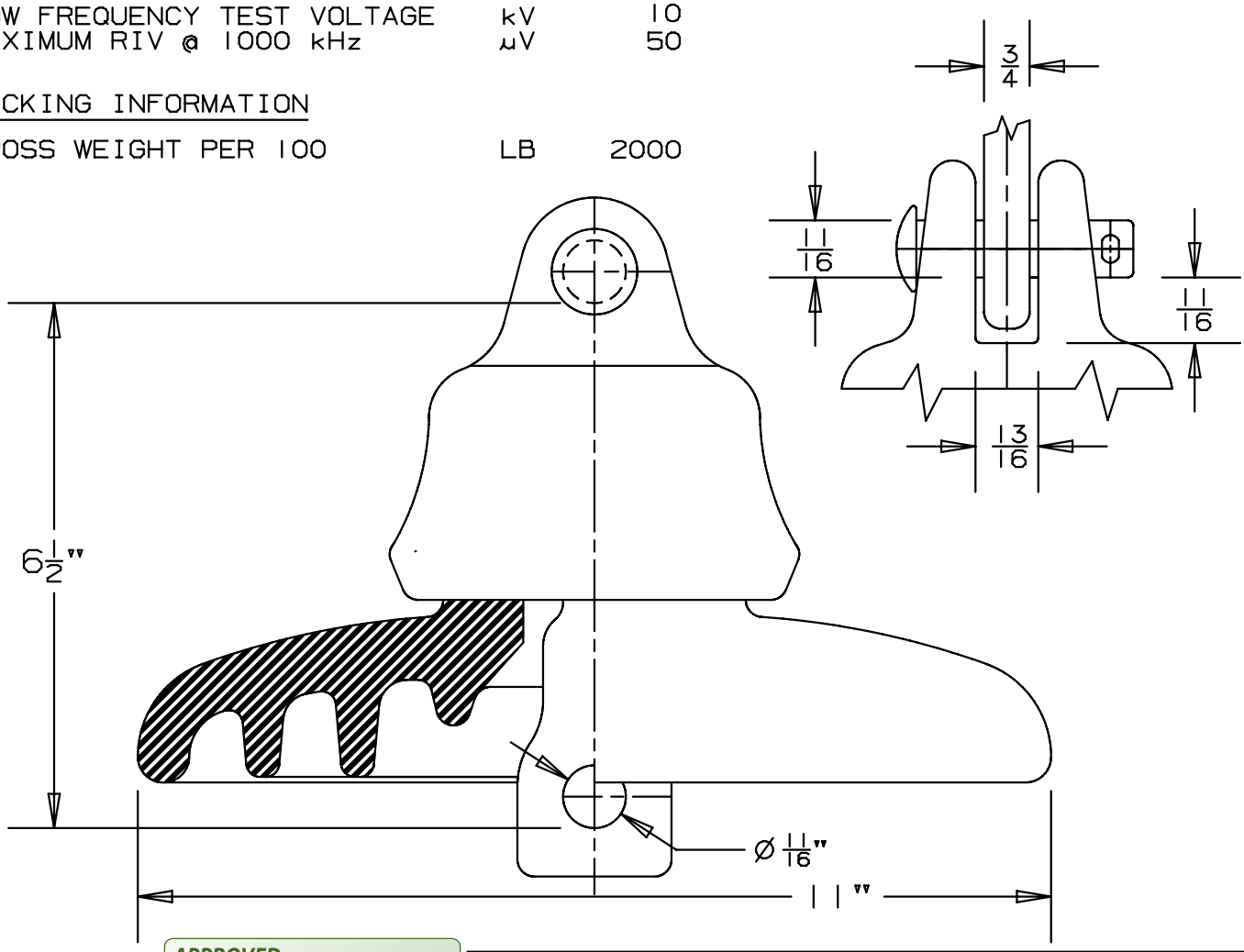
LOW FREQUENCY FLASHOVER VOLTAGE DRY	kV	80
LOW FREQUENCY FLASHOVER VOLTAGE WET	kV	50
CRITICAL IMPULSE FLASHOVER VOLTAGE POSITIVE	kV	125
CRITICAL IMPULSE FLASHOVER VOLTAGE NEG.	kV	130
LOW FREQUENCY PUNCTURE VOLTAGE	kV	110

RADIO INFLUENCE VOLTAGE DATA

LOW FREQUENCY TEST VOLTAGE	kV	10
MAXIMUM RIV @ 1000 kHz	µV	50

PACKING INFORMATION

GROSS WEIGHT PER 100	LB	2000



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APPROVED
By A. E. Schwalm at 2:24 pm, Mar 26, 2009

03-26-09		TM		A
03-10-09	PP	TM	AS	

INSULATORS
VICTOR INSULATORS, INC.
280 MAPLE AVENUE
VICTOR, NEW YORK 14564
TELEPHONE: (585)924-2127

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