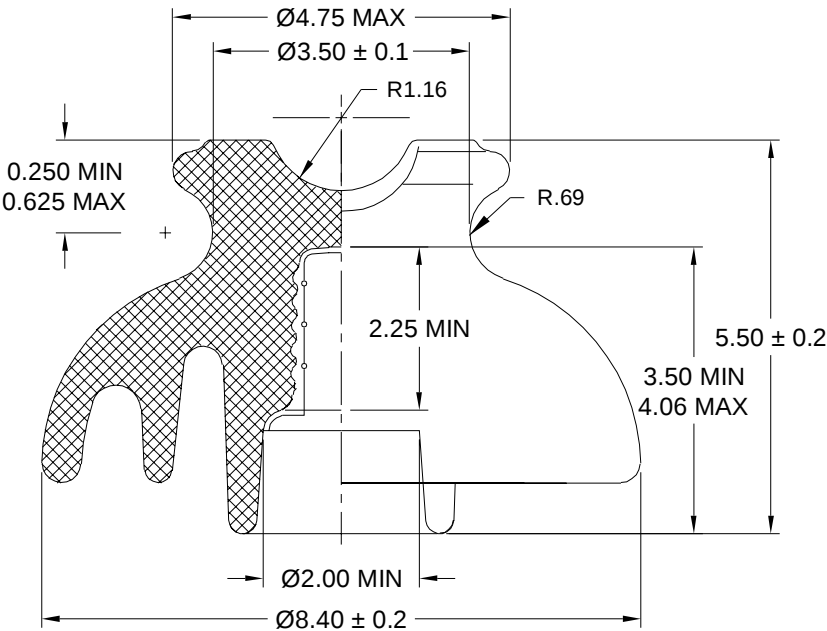


PORCELAIN PIN INSULATOR

CAT NO.: PSPT557		
REV:	02	Mar 12, 2024



HUBBELL POWER SYSTEMS, INC.
CUSTOMER SERVICE: (573) 682-5521
www.hubbellpowersystems.com



MECHANICAL VALUES	LBS	KN
CANTILEVER STRENGTH	3000	13.3
ELECTRICAL VALUES	KV	
LOW - FREQUENCY DRY FLASHOVER	100	
LOW - FREQUENCY WET FLASHOVER	50	
CRITICAL IMPULSE FLASHOVER POSITIVE	150	
CRITICAL IMPULSE FLASHOVER NEGATIVE	170	
LOW - FREQUENCY PUNCTURE VOLTAGE	135	
LOW - FREQUENCY TEST VOLTAGE, RMS TO GROUND	22	
MAXIMUM RIV AT 1000 KHz, MICROVOLTS	100	
DIMENSIONAL VALUES	IN.	MM
MINIMUM PIN HEIGHT	7.5	191
LEAKAGE DISTANCE	15.0	381
DRY ARC DISTANCE	8.0	203
PIN HOLE DIAMETER	1-3/8	34.9

OTHER DETAILS

ANSI CLASS:	55-7
MATERIAL:	PORCELAIN
GLAZE COLOR:	GRAY
WEIGHT:	9.5 lbs.
NECK DESIGNATION:	J NECK

- NOTES:
- 1. ELECTRICAL CHARACTERISTICS IN ACCORDANCE WITH ANSI C29.5
 - 2. GLAZE MAY CONFORM TO IEC 60383

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