



**NOTE:**

1. MATERIAL : EPOXY RESIN
  2. RATED VOLTAGE : 25kV
  3. CREEPAGE : >413MM
- FOR "BIL" RATINGS 95kV AND HIGHER, ALL INSERT CONFIGURATIONS WITH 3 OR MORE INSERTS ON EITHER END, WILL BE INTERNALLY CONNECTED (COMMON), ALLOWING FOR SELECTIVE APPLICATIONS.
- BREAK ALL SHARPS UNLESS OTHERWISE NOTED

STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED		THIRD ANGLE						
LINEAR DIMENSION	0.5 UP TO 3	± 0.1		DRN BY	CHD BY	DATE		
	OVER 3 UP TO 6	± 0.5				04.11.2025	SCALE	
	OVER 6 UP TO 30	± 1					NTS	
HOLE DIAMETER	OVER 30 UP TO 120	± 1.5		TITLE: 25KV STANDOFF INSULATOR			DRG NO.	
	OVER 120 UP TO 400	± 2.5					NEIS-E-25-003	
	OVER 400 UP TO 1000	± 4					REV	A
ANGLES	1 UP TO 6	± 0.5						
	OVER 6 UP TO 12	± 0.5						
	OVER 12	± 1						
		DIMENSIONED ± 1°						
		UNDIMENSIONED 90° ± 2°						