



NOTES

- 1) ARRESTERS ARE FOR USE IN TRANSFORMER DIL. THEY WILL OPERATE SATISFACTORY IN WEIGHTED AVERAGE DIL TEMPERATURE DF 90°C (125°C MAX.)
- 2) KV BIL = 75. RATING: 6.0 KV RMS, 5.1 KV MCDV.
- 3) WEIGHT = 1.50 LBS
- 4) TO DEVELOP THE BIL KV THE MOUNTING BRACKET MUST NOT OVERLAP GROUNDED STRUCTURE BY MORE THAN .95 INCHES.
- 5) FOR VERTICAL MOUNTING OF ARRESTER MOVE THE (2) MOUNTING BRACKETS TO THE LINE END. MAY ALSO BE MOUNTED VERTICALLY FROM TANK WALL BY SEPARATING THE MOUNTING BRACKETS. FOR HORIZONTAL MOUNTING SEPARATE THE MOUNTING BRACKETS TO '2.60' DIMENSION. '2.60' DIMENSION IS MAX. DISTANCE BETWEEN BRACKETS AND 75% OF '2.80' DIMENSION IS RECOMMENDED MIN. DISTANCE.
- 6) SPACE REQUIRED FOR MECHANICAL CLEARANCE.

67189	10/24/16	AS	AWR	TOLERANCE CHART $0.0 = \pm 0.10$	a				, DUMEB	CVCTE	
EC #	DATE	CHG BY	RESP ENG	$0.00 = \pm 0.030$		R. STOTELIS	IUDL)LLL	ΓUWLI\	\mathcal{I}	
DESC OF DWG: REPLACE 'MADE IN U.S.A.' WITH 'ASSEMBLED IN U.S.A.'				0.000 = ±0.015 ANGLES = ±30′ DD NDT USE FRACTIONS	TITLE	ΑF	RRE	STE	ER 5,1	KV	
<u>-</u>				CONFIDENTIAL: THIS DRAWING AND ITS CONTENTS ARE CONFIDENTIAL AND THE EXCLUSIVE PROPERTY OF HUBBELL	UNDEROIL						
_				POWER SYSTEMS. NO PUBLICATION, DISTRIBUTION OR COPIES MAY BE MADE WITHOUT THE WRITTEN CONSENT OF	SIZE DWG NO.						REV
REASON (S) FOR CHANGE: —				HUBBELL POWER SYSTEMS. HUBBELL POWER SYSTEMS UNPUBLISHED		A 021467-00 221105-3001				1	13
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