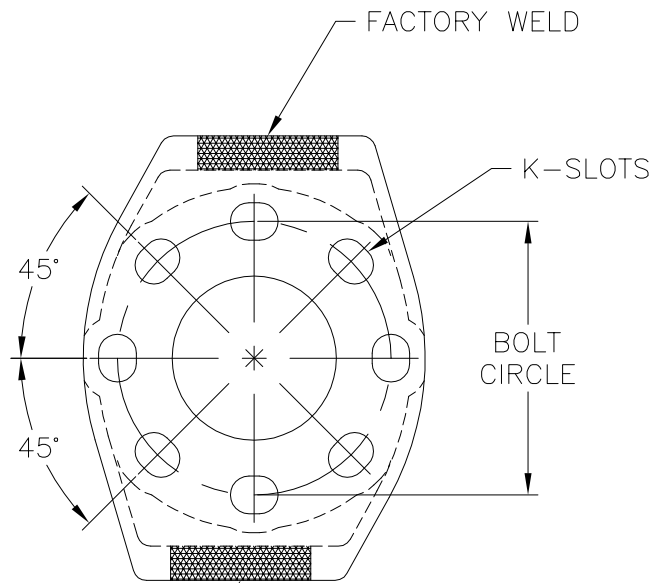


STATIC ELIMINATOR SPRING DETAIL



NOTES:

1. MATERIAL: CASTINGS - 356-T6 ALUMINUM ALLOY  
HARDWARE - GALVANIZED STEEL
2. WELD EACH END FOR RIGID SUPPORT
3. REGULARLY SUPPLIED WITH BOLTS, LOCK WASHERS, AND FLAT WASHERS FOR MOUNTING TO CAP OF INSULATOR. WHEN MOUNTING TO BASE OF INSULATOR IS REQUIRED ADD "B" TO CATALOG NUMBER TO ASSURE OBTAINING BOLTS, NUTS, LOCK WASHERS, AND FLAT WASHERS. EXAMPLE: WTH-14-3-B.
4. DIMENSIONS IN INCHES.
5. STATIC ELIMINATOR SPRINGS ARE FURNISHED AS PART OF THIS CATALOG NUMBER.
6. FOR SYSTEM APPLICATION OF 345 KV<sub>L-L</sub> (2" IPS MINIMUM SIZE), AND 500 KV<sub>L-L</sub> (2 1/2" IPS MINIMUM SIZE) ADD "EHV" TO CATALOG NUMBER. EXAMPLE; WTH-40-5-EHV

FACTORY WELD

56946	8/7/14	JLB	JLB
EC #	DATE	CHG BY	RESP ENG
DESC OF DWG UPDATE DRAWING TO AUTOCAD FILE			
REASON(S) FOR CHANGE: --			
DISPOSITION OF MAT'L: --			

ANDERSON\*


 HUBBELL® POWER SYSTEMS

CONFIDENTIAL: THIS DRAWING AND ITS CONTENTS ARE CONFIDENTIAL AND THE EXCLUSIVE PROPERTY OF HUBBELL POWER SYSTEMS. NO PUBLICATION, DISTRIBUTION OR COPIES MAY BE MADE WITHOUT THE WRITTEN CONSENT OF HUBBELL POWER SYSTEMS. HUBBELL POWER SYSTEMS UNPUBLISHED. ALL RIGHTS RESERVED UNDER THE COPYRIGHT LAWS.

TITLE HOOK ON TYPE BUS SUPPORT 3", 5", AND 7" DIA. BOLT CIRCLE			
SIZE	DWG NO.	CAT / PART / ASSY NO.	REV
C	C-1471	SEE TABLE	07
DO NOT SCALE THIS DRAWING	DRN BY JS	DATE 3/21/75	SHEET 1 of 2

CATALOG NUMBER	BUS SIZE I.P.S.	BOLT CIRCLE DIA.	DIMENSIONS IN INCHES						
			A	B	C	D	E	F	K
WTH-06-3	0.750	3.000	6.750	3.000	2.000	4.500	0.375	3.375	0.563 X 0.750
WTH-06-5	0.750	5.000	9.375	3.000	2.250	6.250	0.500	3.375	0.688 X 0.875
WTH-10-3	1.000	3.000	6.750	3.000	2.000	4.500	0.375	3.500	0.563 X 0.750
WTH-10-5	1.000	5.000	9.375	3.000	2.250	6.250	0.500	3.500	0.688 X 0.875
WTH-12-3	1.250	3.000	6.750	3.250	2.250	4.500	0.375	3.875	0.563 X 0.750
WTH-12-5	1.250	5.000	9.375	3.250	2.375	6.250	0.500	3.875	0.688 X 0.875
WTH-14-3	1.500	3.000	6.750	3.500	2.500	4.500	0.375	4.250	0.563 X 0.750
WTH-14-5	1.500	5.000	9.375	3.500	2.500	6.250	0.500	4.250	0.688 X 0.875
WTH-20-3	2.000	3.000	6.750	4.000	2.750	4.500	0.375	4.813	0.563 X 0.750
WTH-20-5	2.000	5.000	9.375	4.000	2.750	6.250	0.500	4.813	0.688 X 0.875
WTH-24-3	2.500	3.000	6.750	4.500	3.125	4.500	0.375	5.375	0.563 X 0.750
WTH-24-5	2.500	5.000	9.375	4.500	3.125	6.250	0.500	5.375	0.688 X 0.875
WTH-24-7	2.500	7.000	11.500	4.500	3.125	8.500	0.500	5.375	0.813 X 1.000
WTH-30-3	3.000	3.000	6.750	5.500	3.625	4.500	0.375	6.250	0.563 X 0.750
WTH-30-5	3.000	5.000	9.375	5.500	3.625	6.250	0.500	6.250	0.688 X 0.875
WTH-30-7	3.000	7.000	11.750	5.500	3.625	8.500	0.500	6.250	0.813 X 1.000
WTH-34-3	3.500	3.000	6.750	5.875	4.000	4.500	0.375	6.813	0.563 X 0.750
WTH-34-5	3.500	5.000	9.375	5.875	4.000	6.250	0.500	6.813	0.688 X 0.875
WTH-34-7	3.500	7.000	11.750	5.875	4.000	8.500	0.500	6.813	0.813 X 1.000
WTH-40-3	4.000	3.000	9.125	6.500	4.500	4.500	0.500	7.563	0.563 X 0.750
WTH-40-5	4.000	5.000	9.375	6.500	4.500	6.250	0.500	7.563	0.688 X 0.875
WTH-40-7	4.000	7.000	11.750	6.500	4.500	8.500	0.500	7.563	0.813 X 1.000
WTH-44-3	4.500	3.000	9.125	7.000	4.750	4.500	0.500	8.063	0.563 X 0.750
WTH-44-5	4.500	5.000	9.375	7.000	4.750	6.250	0.500	8.063	0.688 X 0.875
WTH-50-3	5.000	3.000	9.375	7.813	4.875	4.500	0.500	8.500	0.563 X 0.750
WTH-50-5	5.000	5.000	9.375	7.813	4.875	6.250	0.500	8.500	0.688 X 0.875
WTH-50-7	5.000	7.000	11.750	7.813	4.875	8.500	0.500	8.500	0.813 X 1.000
WTH-60-3	6.000	3.000	9.375	9.125	5.375	4.500	0.500	9.688	0.563 X 0.750
WTH-60-5	6.000	5.000	9.375	9.125	5.375	6.250	0.500	9.688	0.688 X 0.875
WTH-60-7	6.000	7.000	11.750	9.125	5.375	8.500	0.500	9.688	0.813 X 1.000
WTH-80-5	8.000	5.000	12.500	10.625	6.375	6.250	0.625	11.688	0.688 X 0.875
WTH-8-O.D.-5	8.000 O.D.	5.000	12.500	10.625	6.250	6.250	0.625	11.313	0.688 X 0.875
WTH-8-O.D.-5-DP	8.000 O.D.	5.000	12.500	10.625	6.375	6.250	0.625	11.438	0.688 X 0.875
WTH-8-O.D.-7	8.000 O.D.	7.000	13.250	10.625	6.250	8.500	0.625	11.313	0.813 X 1.000

56946	8/7/14	JLB	JLB
EC #	DATE	CHG BY	RESP ENG
DESC OF DWG SEE PAGE 1 --- --- --- REASON(S) FOR CHANGE: -- DISPOSITION OF MAT'L: --			

ANDERSON®  HUBBELL® POWER SYSTEMS

TITLE: HOOK ON TYPE BUS SUPPORT  
3", 5", AND 7" DIA. BOLT CIRCLE

SIZE	DWG NO.	CAT / PART / ASSY NO.	REV
C	C-1471	SEE TABLE	07

DO NOT SCALE THIS DRAWING DRN BY JS DATE 3/21/75 SHEET 2 of 2