

FIGURE 1

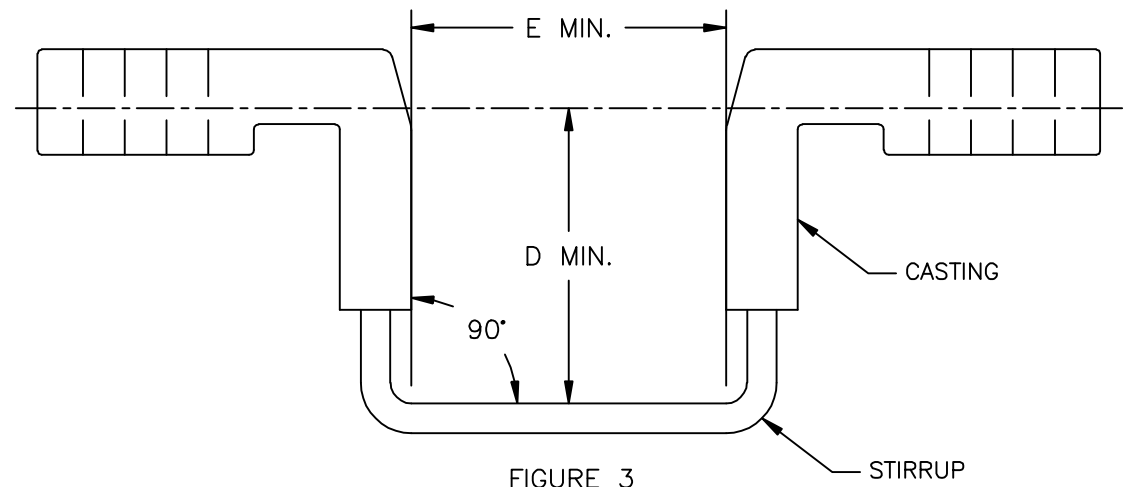


FIGURE 3

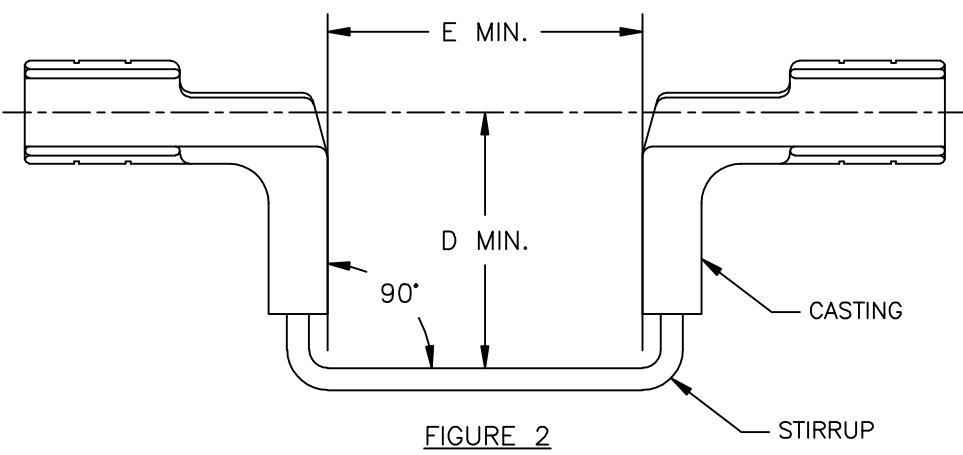


FIGURE 2

CATALOG NUMBER	FIG. NO.	CONDUCTOR RANGE (AL OR CU)			STIRRUP WIRE SIZE	CRIMP DIE SIZES	"D" DIM. INCHES (MM)	"E" DIM. INCHES (MM)	APPROX. WT. PER 100 LBS. (KG)	
		AWG & KCMIL	ACSR	DIAMETER (INCHES)						
HLS42	1	6 SOL.-4 STR.	6	.162-.236	2 SOL.	BURNDY KEARNEY ETC. "O" DLE	3.25 (82)	4.00 (101)	50 (22.7)	
HLS22	1	2 SOL.-2 STR.	4-2	.250-.325						
HLS102	1	1/0 STR.	1-1/0	.355-.398						
HLS302	2	2/0 & 3/0 STR.	2/0-3/0	.414-.517	2 SOL.	EEI-13A BURNDY 316.655 & 705 KEARNEY 1 1/8	3.25 (82)	4.00 (101)	60 (27.2)	
HLS2662	2	4/0-266 STR.	4/0-266 18/1	.522-.609						
HLS3502	2	336-350 STR.	266-26/7	.607-.721	2/0 SOL.	KEARNEY 1 5/16	3.75 (95)	4.00 (101)	81 (36.7)	
HLS35020			336-18/1							336-26/7
HLS50010	2	397.5-500 STR.	397.5-18/1	.720-.814	1/0 SOL.	KEARNEY 1 5/16	3.75 (95)	4.00 (101)	82 (37.2)	
HLS50020			477-18/1		477-36/1				2/0 SOL.	91 (41.3)
HLS65010	3	500-650 STR.	477-18/1	.811-.930	1/0 SOL.	KEARNEY 1 1/2	3.75 (95)	4.00 (101)	95 (43.1)	
HLS65020			556-18/1		636-36/1				2/0 SOL.	105 (47.6)
HLS80010	3	700-800 STR.	636-18/1	.930-1.040	1/0 SOL.	KEARNEY 1 1/2	3.75 (95)	4.00 (101)	92 (41.7)	
HLS80020			636-36/1		666.6-36/1				2/0 SOL.	102 (46.3)
HLS80040			666.6-36/1		795-36/1				4/0 SOL.	122 (55.3)

NOTES:

- MATERIAL: CASTING - ALUMINUM ALLOY
STIRRUP - TIN PLATED
- ADD SUFFIX "P" TO CATALOG NUMBER FOR TIN PLATED STIRRUP.

34275	1/30/10	BAF	SD	ANDERSON TOLERANCE CHART 0.0 = +/-0.10 ANGLES = +/-30' 0.00 = +/-0.030 DO NOT USE FRACTIONS 0.000 = +/-0.015	HUBBELL POWER SYSTEMS
EC #	DATE	CHG BY	RESP ENG		
DESC OF DWG: CREATE AUTOCAD DRAWING.				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 HUBBELL POWER SYSTEMS UNPUBLISHED ALL RIGHTS RESERVED UNDER THE COPYRIGHT LAWS.	
REASON (S) FOR CHANGE: --				TITLE: TYPE - HLS HOT LINE COMPRESSION STIRRUP CLAMP SIZE: B DWG NO. CC-19211 CAT / PART / ASSY NO. SEE CHART REV 0	
DISPOSITION OF MAT'L: --				DO NOT SCALE THIS DRAWING DRN BY BAF DATE 1/29/10 SHEET 1 OF 1	