ITEM	REPLACEMENT BUSHING	ORIGINAL BUSHING	*L*	"D"
1	P0C550_0800	B-67220	9.94 [252.4]	8.19 [208.0]
2	P0C650_0800	B-67320	12.36 [313.9]	10.61 [269.5]
3	P0C750_0800	B-67420	16.19 [411.2]	14.44 [366.7]
4	P0C750_0800	B-67429	5.69 [144.5]	3.94 [100.0]
5	P0C900_0800	B-67670	18.09 [459.6]	16.34 [415.1]
6			7.25 [184.2]	5.50 [139.7]
7			8.75 [222.2]	7.00 [177.8]
8			21.50 [546.1]	19.75 [501.6]
9			4.75 [120.6]	3.00 [76.2]
10			13.75 [349.2]	12.00 [304.8]
11			6.50 [165.1]	4.75 [120.6]
12			7.75 [196.8]	6.00 [152.4]
13			12.00 [304.8]	10.25 [260.4]
14			15.00 [381.0]	13.25 [336.6]
15			24.75 [628.6]	23.00 [584.2]
16			8.25 [209.6]	6.50 [165.1]

REVISION							D/	
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4-10-12 DELETED DWN. CHK., & APP. BOXES, ADDED NOTES 1.

HUBBELL **POWER SYSTEMS**

PCORE

PART No. SDB-316597 (SERIES)

TITLE

DRAW LEAD TERMINAL ADAPTOR

INSTRUCTIONS FOR CALCULATING THE REQUIRED DRAW LEAD ADAPTOR LENGTH

- 1. OBTAIN THE DISTANCE BETWEEN THE CENTERLINE OF THE DRAW LEAD PIN AND THE FLANGE MOUNTING SURFACE FOR BOTH THE ORIGINAL BUSHING AND THE REPLACEMENT BUSHING.
- 2. CALCULATE THE DIFFERENCE BETWEEN THESE TWO
- THE DIFFERENCE WILL CORRESPOND TO THE "D" DIMENSION ON THIS DRAWING.
- 4. THE SHORTEST "D" DIMENSION POSSIBLE FOR THIS ADAPTOR IS 3.00 [76.2].
- 5. WHEN INSTALLING THIS ADAPTOR, BE SURE THE CONNECTION TO THE DRAW LEAD TERMINAL IS VERY TIGHT. THE DRAW LEAD TERMINAL MUST BOTTOM OUT IN THE ADAPTOR AS SHOWN IN THE DIAGRAM BELOW.



- NOTES: 1. DIMENSIONS ARE IN INCHES [MILLIMETERS]
 - 2. MATERIAL COPPER

ADD 5.62 INCHES TO CONVERT GE DRAW LEAD SALES DRAWING END OF CABLE (TOP OF DRAW LEAD BLADE) DIMENSION FOR USE IN PIN TO PIN CALCULATION



