



DIMENSIONS TYPICAL BOTH ENDS

CONFIDENTIAL

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| NET WEIGHT (LBS) | | |
|------------------|--------|-------|
| RATING | SWITCH | CRATE |
| 17.1 kV | 90 | 50 |
| 29/38 kV | 95 | |

| CRATE SIZE (INCHES) | | |
|---------------------|-------|--------|
| LENGTH | WIDTH | HEIGHT |
| 29 | 18 | 38 |

| CATALOG NUMBERING SYSTEM | |
|--------------------------|---|
| BPRS | BY-PASS SWITCH, REGULATOR (STATIDN CLASS) |
| CONTACT ASSY | INSULATOR |
| 06 - 600 AMP | 1 - 17.1 kV (110 kV BIL) |
| 12 - 1200 AMP | 2 - 29/38 kV (200 kV BIL) |

| 15847 | 10-11-05 | DEW | WEAVER |
|---|----------|--------|----------|
| EC # | DATE | CHG BY | RESP ENG |
| DESC OF IMG | | | |
| CHANGE DRAWING TO DWG FORMAT AND ADD CONFIDENTIAL STATEMENT. | | | |
| REASON (S) FOR CHANGE: CUSTOMER REQUEST FOR DRAWING | | | |
| DISPOSITION OF MAT'L: NO CHANGE TO PRODUCT | | | |
| AREAS AFFECTED BY LATEST EC | | | |
| S.P.C. | Y | N | X |
| F.A.L. | Y | N | X |
| TOOL/EQUIP | Y | N | X |
| SUPPLIER | Y | N | X |
| DISTRIBUTION OR COPIES MAY BE MADE WITHOUT THE WRITTEN CONSENT OF HUBBELL POWER SYSTEMS | Y | N | X |
| GAUGES | Y | N | X |
| PRICE PROC | Y | N | X |
| PROG/LABEL | Y | N | X |
| IMP/TEST | Y | N | X |

CHANCE
TOLERANCE CHART
1/2" & 3/16" FRACTIONS ANGLES 30° 45° 60° 90° 120° 150° 180°
1/16" & 200 CASTING 2" FINISHES 1/4"

HUBBELL POWER SYSTEMS

REGULATOR BY-PASS SWITCH

SIZE | DWG NO. | CAT / PART / ASSY NO. | REV
 C | SA-BPRS | SEE CATALOG NO. SYSTEM B | B

DO NOT SCALE THIS DRAWING | DRN BY ROBERTS | DATE 02-22-05 | SHEET 1 OF 1