

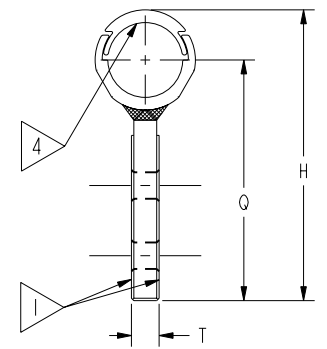
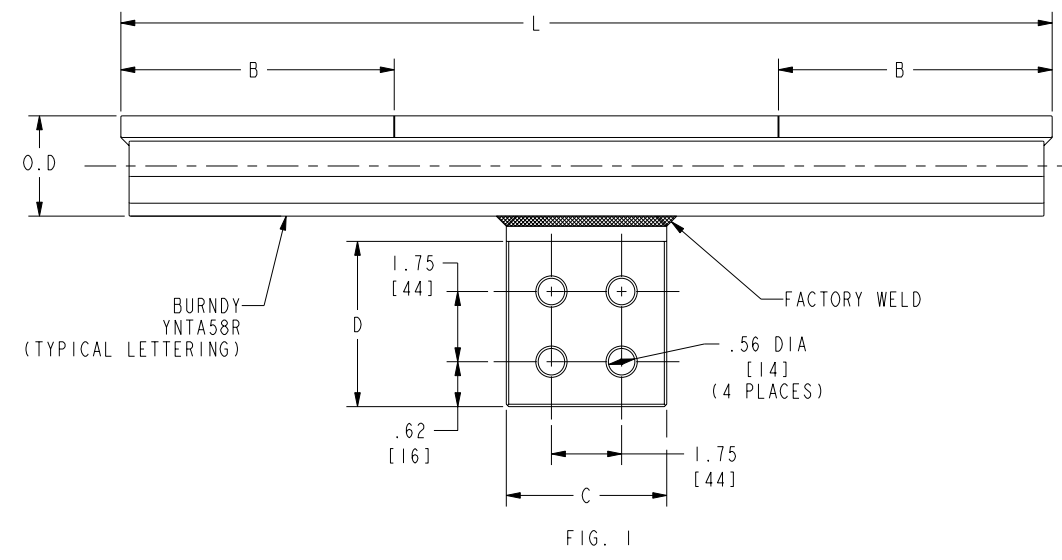
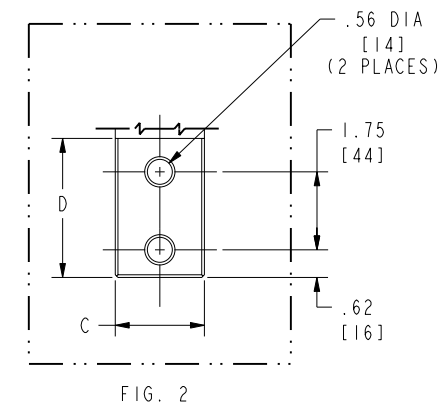
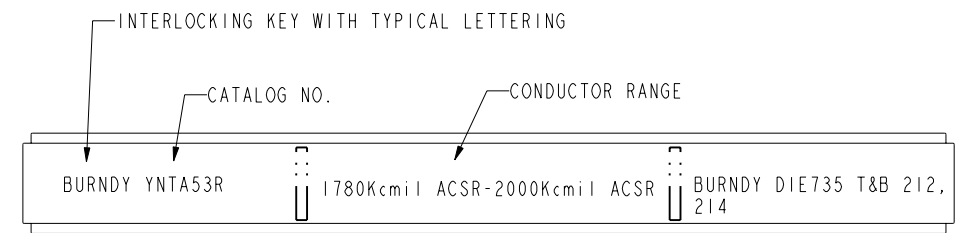
DRAWING NO.
SD065201

| CONDUCTOR A.C.S.R. OR ALUM. ALL STRANDING | CAT. NO. | FIG. | T | B | C | D | H | L | O | O.D | INSTALLATION DATA OVERLAP CRIMPS EACH END | | | | |
|----------------------------------------------------------------------------|-------------------------|------|-------------|---------------|---------------|---------------|---------------|----------------|---------------|--------------|----------------------------------------------|-------------------------------|-----------------------------|---------------------------|---------|
| | | | | | | | | | | | TOOL INDEX NO. | BURNDY HYPRESS AND DIE SET | | T&B DIE SET | |
| | | | | | | | | | | | | Y60 | ALCOA DIE SET 150A 2 H2H | T&B 21940 3 TYPE PRESS | |
| 300 - 336.4 Kcmil ACSR 336.4 - 350 Kcmil ALUM | YNTA32R 8 YNTA32RH | 2 | .50 [13] | 3.90 [99] | 2.00 [51] | 3.12 [79] | 4.94 [125] | 15.46 [393] | 4.35 [111] | 1.19 [30] | 717 | L717 | M717 | H717 | 96 |
| 397.5 Kcmil ACSR 397.5 - 477 Kcmil ALUM | YNTA34R | 2 | .50 [13] | 3.93 [99] | 2.00 [51] | 3.12 [79] | 5.05 [128] | 15.60 [396] | 4.40 [112] | 1.30 [33] | 719 | L719 | M719 | H719 | 106 |
| 477 Kcmil ACSR 500 - 556.5 Kcmil ALUM | YNTA36R | 2 | .56 [14] | 4.19 [106] | 2.25 [57] | 3.12 [79] | 5.16 [131] | 16.29 [414] | 4.45 [113] | 1.41 [36] | 720 | L720 | M720 | H720 | 115 |
| 556.5 Kcmil ACSR 600 - 650 Kcmil ALUM | YNTA39R | 2 | .56 [14] | 4.47 [114] | 2.25 [57] | 3.12 [79] | 5.25 [133] | 16.69 [424] | 4.50 [114] | 1.50 [38] | 722 | L722 | M722 | H722 | 125 |
| 556.5 Kcmil ACSR 600 - 650 Kcmil ALUM | YNTA39R4N | 1 | .50 [13] | 4.47 [114] | 3.25 [83] | 3.12 [79] | 5.25 [133] | 17.69 [449] | 4.50 [114] | 1.50 [38] | 722 | L722 | M722 | H722 | 125 |
| 605 - 666.6 Kcmil ACSR 700 - 800 Kcmil ALUM | YNTA43R | 1 | .56 [14] | 4.53 [115] | 3.25 [83] | 3.12 [79] | 5.36 [136] | 17.48 [444] | 4.55 [116] | 1.61 [41] | 724 | L724 | M724 | H724 | 140 |
| 715.5 - 874.5 Kcmil ACSR 795 - 1000 Kcmil ALUM | 7 YNTA451R YNTA451RH | 1 | .56 [14] | 4.56 [116] | 3.25 [83] | 3.12 [79] | 5.55 [141] | 17.60 [447] | 4.65 [118] | 1.80 [46] | 725 | L725 | M725 | H725 | 150 |
| 715.5 - 874.5 Kcmil ACSR 795 - 1000 Kcmil ALUM | YNTA451R2N | 2 | .56 [14] | 4.56 [114] | 2.25 [57] | 3.12 [79] | 5.55 [141] | 17.60 [447] | 4.65 [118] | 1.80 [46] | 725 | L725 | M725 | H725 | 150 |
| 900 - 1113 Kcmil ACSR 45-7 STR 1033.5 - 1272 Kcmil ALUM | YNTA49R | 1 | .56 [14] | 4.57 [116] | 3.25 [83] | 3.12 [79] | 5.72 [145] | 17.66 [449] | 4.74 [120] | 1.97 [50] | 727 | L727 | M727 | H727 | 161 |
| 1113 54-19 STR - 1431 Kcmil ACSR 1351.5 - 1600 Kcmil ALUM | YNTA54R | 1 | .69 [18] | 6.00 [152] | 3.25 [83] | 3.12 [79] | 6.00 [152] | 21.61 [549] | 4.87 [124] | 2.25 [57] | 728 | L728 | M728 | H728 | 189 |
| 1510.5 - 1590 Kcmil ACSR 1700 - 1800 Kcmil 1650 Kcmil ACAR 42-19 STR | YNTA56R | 1 | .69 [18] | 6.94 [176] | 3.59 [91] | 3.12 [79] | 6.25 [159] | 23.65 [601] | 5.00 [127] | 2.50 [64] | 729 | L729 | M729 | H729 | 204 |
| 1780 Kcmil ACSR 2000 Kcmil ALUM | YNTA58R | 1 | .69 [18] | 6.91 [176] | 3.59 [91] | 3.12 [79] | 6.25 [159] | 23.53 [598] | 5.00 [127] | 2.50 [64] | 735 | L735 | M735 | H735 | 212,214 |
| 2032.1 - 2167 Kcmil ACSR 2300 Kcmil ALUM | YNTA59R | 1 | .69 [18] | 6.82 [173] | 3.59 [91] | 3.12 [79] | 6.25 [159] | 23.21 [590] | 5.00 [127] | 2.50 [64] | 735 | L735 | M735 | H735 | 214 |
| 2156 - 2165 Kcmil ACSR 2300 - 2305.5 Kcmil ALUM | YNTA59R44N | 1 | .69 [18] | 7.02 [178] | 4.00 [102] | 4.12 [105] | 7.25 [184] | 23.20 [589] | 6.00 [152] | 2.50 [64] | 735 | L735 | M735 | H735 | 214 |
| 2300 Kcmil ACSR 2267 - 2500 ACAR 2500 Kcmil ALUM | YNTA594R | 1 | .69 [18] | 7.60 [193] | 3.59 [91] | 3.12 [79] | 6.35 [161] | 24.30 [617] | 5.05 [128] | 2.60 [66] | 740 | L740 | M740 | H740 | -- |

| REV | DATE | DESCRIPTION | ECO | BY | C'H'K. |
|-----|------------------------|--------------------------------|-------|----|--------|
| B | 02/13/2013 00:00:00 AM | ADD YNTA39R4N TO SALES DRAWING | 30470 | GP | MB |

- NOTES:
- 1 TONGUE COATED WITH AN OXIDE RETARDANT.
 - 2 THE DIES LISTED ARE MANUFACTURED BY BURNDY USA, INC. FOR USE IN ALCOA H2H & 150A PRESSES.
 - 3 THE EQUIVALENT T&B DIE INDEXES ARE LISTED FOR YOUR CONVENIENCE.
 - 4 PENETROX "A" NOT INCLUDED IN CATALOG NO. MAY BE PURCHASED FROM BURNDY USA, INC.
 - 5 FOR EXTRA HIGH VOLTAGE (EHV) APPLICATIONS ORDER TAP PAD SHIELDING CAP STS43A-4N TO ENSURE CORONA FREE PERFORMANCE OF THE TAP PAD & HARDWARE. ONE STS43A-4N IS REQUIRED FOR EACH SIDE OF THE PAD.
 - 6 FOR INSTALLATION INSTRUCTIONS REFER TO SD66666.
 - 7 SUPPLIED WITH FOUR 1/2"-13 X 1 3/4 LG AL ALLOY HEX BOLTS, HEX NUTS AND FOUR FLAT WASHERS.
 - 8 SUPPLIED WITH TWO 1/2"-13 X 1 3/4 LG AL ALLOY HEX BOLTS, HEX NUTS AND TWO FLAT WASHERS AND TWO LOCK WASHERS.
 9. DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS, ROUNDED OFF TO THE NEAREST MILLIMETER. UNLESS OTHERWISE NOTED. METRIC DIMENSIONS ARE FOR REFERENCE ONLY.

MATERIAL : ALUMINUM.
REFERENCE : SD66666



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| TERMINAL TEE TAPS (EXTRUDED) | |
|------------------------------|---------------------|
| ITEM NO: | -- |
| CAT. NO: | YNTA-R (TABLE) |
| DRAWN BY: | S PANDIAN 05/25/09 |
| CHECKER: | P WALTZ 05/30/09 |
| DSN APPVL: | P WALTZ 06/01/09 |
| MFG APPVL: | -- |
| QA APPVL: | J BRODEUR 06/11/09 |
| MKT APPVL: | D HAMILTON 06/01/09 |
| PROD FAM: | Transmission/YNTA |
| PROJECT #: | -- |
| DOCUMENT TYPE: | Sales |
| REL LEVEL: | Released |

BURNDY

SCALE: 1:2
 DRAWING NO: SD065201
 SHEET 1 OF 2

REV: PE0200