



NOTES:

1. ABS EARTHING, REFER DRG NO S01-02-03-09.
2. EARTH TEST LINK TO BE WELDED TO POLE VIA INTERMITTENT 6 mm FILLET WELDS (WELD 20, MISS 40) USING E316L STAINLESS STEEL ELECTRODES. HEIGHT ABOVE GROUND IS 1700 mm.
3. FOR OTHER AIR BREAK SWITCH VERTICAL MOUNT DRAWINGS ON UNIVERSAL POLE CONSTRUCTION, REFER:
 S01-1-4-39 POLETOP MOUNTING BRACKET ADAPTOR
 S01-1-4-42 DOWNROD MOUNTING BRACKET ADAPTOR
 S01-2-2-32 AIR BREAK SWITCH POLE TOP UNIT

| TAG | QTY | DESCRIPTION | STOCK CODE | DRG REF |
|-------------------|-----|--|------------|--------------|
| 13 | 1 | AIR BREAK SWITCH ASSEMBLY | 241703 | S01-02-02-32 |
| 12 | 6 | STRAIN / SUSPENSION INSULATORS | ..... | S01-01-03-09 |
| 11 | 2 | EYE NUT | ..... | S01-01-04-41 |
| 10 | 2 | HV SHACKLE STRAP | 298653 | S01-01-04-37 |
| 9 | 1 | CROSSARM STEEL HV TERMINATION | 298521 | S01-01-02-10 |
| 8 | 1 | ABS MOUNTING BRACKET SUPPLIED WITH ABS | ..... | S01-01-04-39 |
| 7 | | | | |
| 6 | 1 | PIPE DOWNROD SUPPLIED WITH ABS | ..... | ..... |
| 5 | 1 | HINGED DOWNROD SUPPORT SUPPLIED WITH ABS | ..... | S01-01-04-42 |
| 4 | 1 | DOWNROD SUPPORT BRACKET ADAPTOR | 298737 | S01-01-04-42 |
| 3 | 1 | PIPE DOWNROD SUPPLIED BY INSTALLER | ..... | ..... |
| 2 | 1 | ABS HANDLE SUPPLIED WITH ABS ASSEMBLY | - | ..... |
| 1 | 1 | LINE POLE, 10.5, 12.0, OR 13.5 TYPES | ..... | - |
| MATERIAL SCHEDULE | | | | |

SUPERSEDED

| NO | DESCRIPTION | DRN | DATE | CKD | APPD |
|------------|---|------|--------|------|--------|
| 2 | SUPERSEDED BY S01-02-01-51 | A.S. | SEP'06 | R.S. | S.C. |
| 1 | TITLE CHANGED FROM VERTICAL TO HORIZONTAL MOUNT | A.S. | 1.2.02 | M.B. | M.B. |
| 0 | ISSUED FOR CONSTRUCTION | A.S. | 7.3.01 | M.B. | F.R.R. |
| AMENDMENTS | | | | | |

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|--------|--------|-----------|---|-------------------------------------|
| | DES | M. BOCK | POWER STANDARD DRAWING | |
| | DRN | R. INNES | SWITCHGEAR AIR BREAK SWITCH HORIZONTAL MOUNT FOR UNIVERSAL POLE CONSTRUCTION | |
| | CKD | M. BOCK | | |
| | APPD | F. ROBSON | | |
| SCALE | APR'00 | A3 | DRAWING NUMBER | S01-02-07-08 |
| ISSUED | 1:40 | | DRAFTING STANDARD TO A.S.1100 | CAD PRODUCT - DO NOT AMEND MANUALLY |
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