

NOTES:

- 1. ANTI-OXIDANT JOINT COMPOUND RECOMMENDED FOR ALL ALUMINUM CONNECTORS
- 2. SPLICER REDUCER AND SCREWS ARE TIN PLATED ALUMINUM
- 3. MADE IN U.S.A.
- 4. LISTED PER UL486B
- 5. CSA CERTIFIED (NOTE: DOES NOT APPLY TO SR-4/0-XY)
- 6. THIS PART IS ROHS COMPLIANT

| PANDUIT | | WIRE RANGE | INSTALLATION | WIRE | DIMENSIONS - IN | | |
|-------------|--------|--|------------------------|--------------|-----------------|------|------|
| PART NUMBER | FIGURE | CU AND AL | TOOL | STRIP LENGTH | Α | В | С |
| SR-2-XY | | 2 - 14 AWG STRANDED 10 - 14 AWG SOLID | SINGLE BLADE | 0.63 | 0.50 | 1.38 | 0.56 |
| SR-0-XY | 1 | 1/0 - 14 AWG STRANDED 10 - 14 AWG SOLID | SCREWDRIVER | 0.88 | 0.75 | 1.91 | 0.75 |
| *SR-4/0-XY | | 4/0 - 6 AWG STRANDED | | 1.08 | 1.00 | 2.31 | 1.13 |
| SR-250-XY | | 250 kcmil - 6 AWG STRANDED | 5/16" HEX ALLEN WRENCH | 1.90 | 1.00 | 3.94 | 1.13 |
| SR-350-XY | 2 | 350 kcmil - 6 AWG STRANDED | | 2.00 | 1.13 | 4.19 | 1.19 |
| SR-500-3Y | 2 | 500 kcmil - 3/0 AWG STRANDED | 3/8" HEX ALLEN WRENCH | 2.44 | 1.37 | 5.00 | 1.40 |
| SR-750-1Y | | 750 kcmil - 250 kcmil STRANDED | 1/2" HEX ALLEN WRENCH | 3.06 | 1.63 | 6.25 | 1.75 |
| SR-1000-1Y | 3 | 1000 kcmil - 500 kcmil STRANDED | 9/16" HEX ALLEN WRENCH | 4.38 | 1.72 | 8.69 | 1.88 |





| | | | | | | | ALUMINUM SPLICER REDUCER SR SERIES CUSTOMER DRAWING | | |
|-----|------|------|------|-----|--|---------------------|---|--|--|
| | | | | | | | DATASET FILE NAME C41540/03.SLDDRW C41540/03.SLDDRW | | |
| 03 | 7/15 | JHNU | JHNU | RGB | REVISED PART NUMBER: SR-0-XY WAS SR-0-SY | N41540BA- C41540 | UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] | | |
| 02 | 9/14 | JHNU | JHNU | RGB | ADDED NOTE TO SPECIFY SR-4/0-XY IS NOT CSA CERTFIED CONVERTED TO SOLIDWORKS REVISED DWG SIZE: WAS A SIZE | N41540BA- C41540 | .X ± .XXX ± SEE NOTES .XX ± .02 ANGLES ± THIRD ANGLE PROJECTION C41540 | | |
| REV | DATE | BY | СНК | APR | DESCRIPTION | ECN | DRAWN BY DATE CHK SCALE JHNU 10/05 LEM N/A SHEET 1 OF 1 B SIZE B | | |