



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

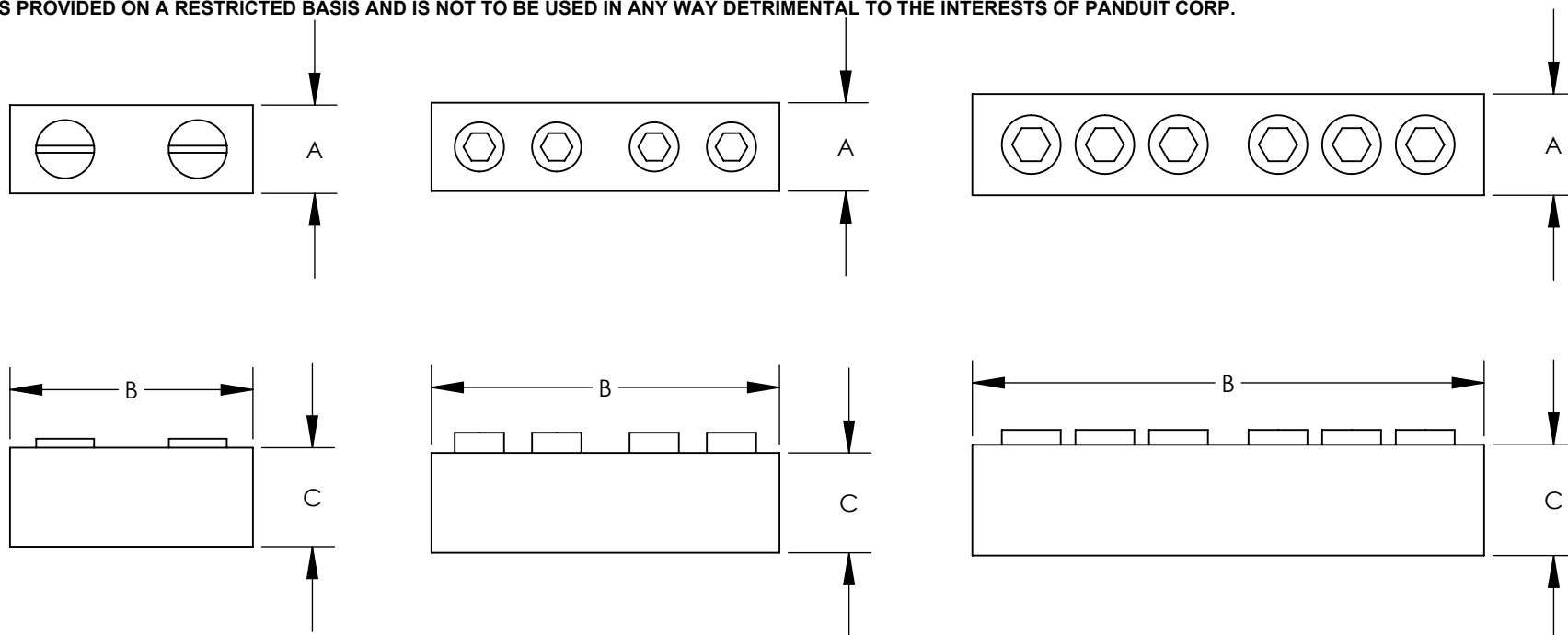
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THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



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 PART NUMBER | FIGURE | WIRE RANGE CU AND AL | INSTALLATION TOOL | WIRE STRIP LENGTH | DIMENSIONS - IN | | |
|---------------------|--------|--|--------------------------|-------------------|-----------------|------|------|
| | | | | | A | B | C |
| SR-2-XY | 1 | 2 - 14 AWG STRANDED 10 - 14 AWG SOLID | SINGLE BLADE SCREWDRIVER | 0.63 | 0.50 | 1.38 | 0.56 |
| SR-0-XY | | 1/0 - 14 AWG STRANDED 10 - 14 AWG SOLID | | 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 | 2 | 250 kcmil - 6 AWG STRANDED | 5/16" HEX ALLEN WRENCH | 1.90 | 1.00 | 3.94 | 1.13 |
| SR-350-XY | | 350 kcmil - 6 AWG STRANDED | | 2.00 | 1.13 | 4.19 | 1.19 |
| SR-500-3Y | | 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 |



| REV | DATE | BY | CHK | APR | DESCRIPTION | ECN |
|-----|------|------|------|-----|---|-----------------|
| 03 | 7/15 | JHNU | JHNU | RGB | REVISED PART NUMBER: SR-0-XY WAS SR-0-SY | N41540BA-C41540 |
| 02 | 9/14 | JHNU | JHNU | RGB | ADDED NOTE TO SPECIFY SR-4/0-XY IS NOT CSA CERTIFIED CONVERTED TO SOLIDWORKS REVISED DWG SIZE: WAS A SIZE | N41540BA-C41540 |

| | | | |
|--|------------------|------------------------|--------|
| TITLE ALUMINUM SPLICER REDUCER SR SERIES CUSTOMER DRAWING | | | |
| ITEM REVISION NAME | N41540BA/03 | | |
| DATASET FILE NAME | C41540/03.SLDDRW | | |
| UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] | | | |
| .X ± | .XXX ± | THIRD ANGLE PROJECTION | |
| .XX ± .02 | ANGLES ± | DRAWING NUMBER C41540 | |
| DRAWN BY | DATE | CHK | SCALE |
| JHNU | 10/05 | LEM | N/A |
| SHEET 1 OF 1 | | | SIZE B |



MATERIAL
SEE NOTES

DRAWING NUMBER C41540

SHEET 1 OF 1