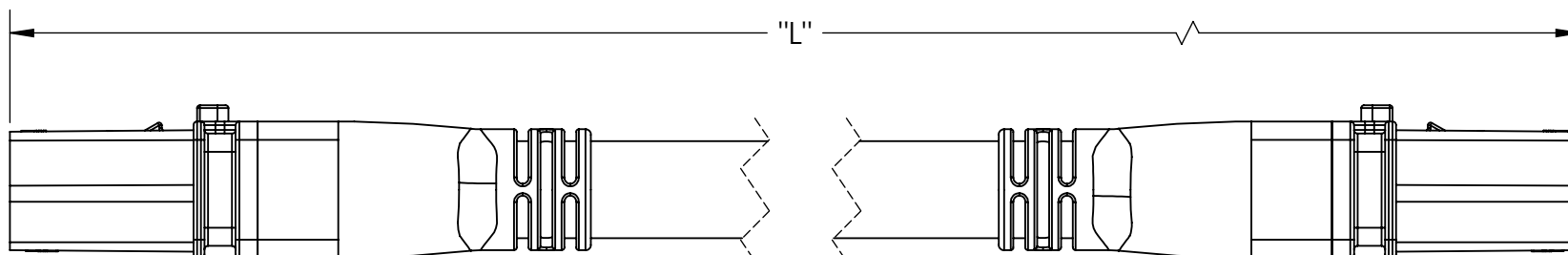


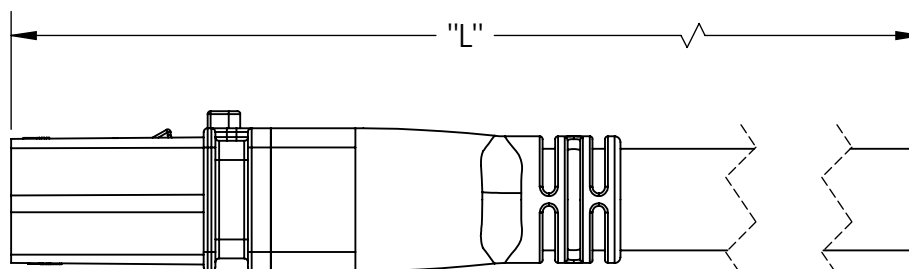
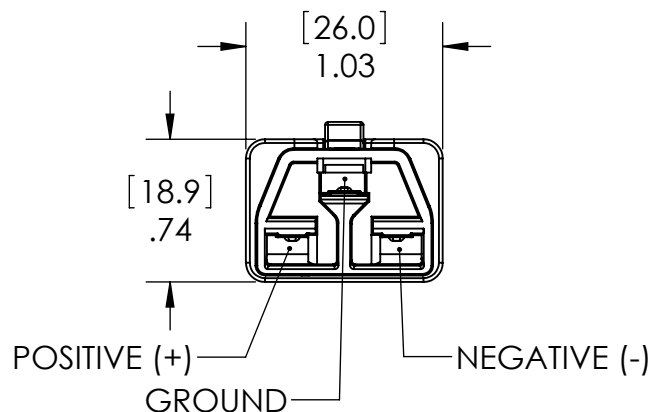
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DOUBLE-ENDED PLUG ASSEMBLY



SINGLE-ENDED PLUG ASSEMBLY

| PART NUMBERS | | LENGTH "L" | | WIRE SIZE | NOMINAL ϕ SEE NOTE 2 |
|--------------|--------------|------------|-------|-----------|------------------------------|
| SINGLE-ENDED | DOUBLE-ENDED | M | FT | | |
| 2000G2 | 2001G2 | 2.00 | 6.56 | #14 AWG | [13.5] .53 |
| 2000G3 | 2001G3 | 3.00 | 9.84 | | |
| 2000G5 | 2001G5 | 5.00 | 16.40 | | |
| 2000G6 | 2001G6 | 6.00 | 19.68 | | |

NOTES:

- CABLES ARE 3-CONDUCTOR, SOOW JACKET, UL RATED TO 600V/90°C
- NOMINAL DIAMETER IS FOR REFERENCE ONLY

| | | | |
|------|-------------|-------|-----------|
| 5 | ECRN 14711 | NTS | 9/27/2010 |
| 4 | ECRN 14655 | NTS | 7/2/10 |
| 3 | ECRN 14600 | NTS | 4/8/10 |
| 2 | ECRN 14475 | AMS | 8/14/09 |
| 1 | ECRN 14428 | AMS | 5/4/09 |
| REV. | DESCRIPTION | APPRV | DATE |

REVISIONS

| | | | | | |
|--|--|---|---------------|---|------------------|
| DIMENSIONS ARE IN: INCH [MM] | | APPROVALS | | ANDERSON POWER PRODUCTS | |
| UNLESS OTHERWISE STATED | | DRAWN | AMS 4/27/2009 | | |
| TOLERANCES: | | CHECKED | DJD 4/27/2009 | TITLE PLUG ASSEMBLIES FOR 400 VDC CONNECTOR | |
| DECIMALS (INCH) DECIMALS (MM) ANGLES .XX \pm .02 .X \pm .5 \pm 2° | | MFG APPRV | CHB 4/27/2009 | | |
| SURFACE FINISH: | | QC APPRV | UFN 4/27/2009 | | |
| MACHINED 128 [3.2] MOLDED 64 [1.6] | | ENG APPRV | DAM 4/27/2009 | | |
| MATERIAL: POLYCARBONATE OVERMOLDED WITH THERMOPLASTIC ELASTOMER | | -CAD GENERATED DRAWING- DO NOT MANUALLY UPDATE DO NOT SCALE | | SIZE A | DWG NO. 114869S1 |
| FINISH: N/A | | 3rd ANGLE PROJECTION | | SCALE NONE | CADFILE 02906 |
| | | | | | REV. 5 |
| | | | | | SHEET 1 OF 1 |

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