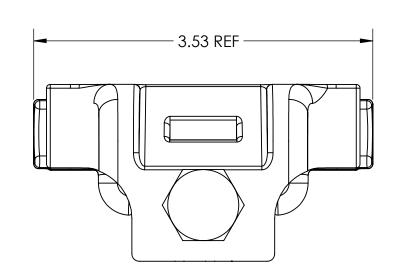
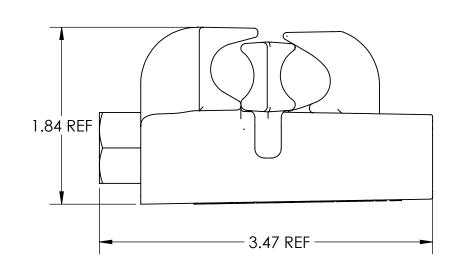
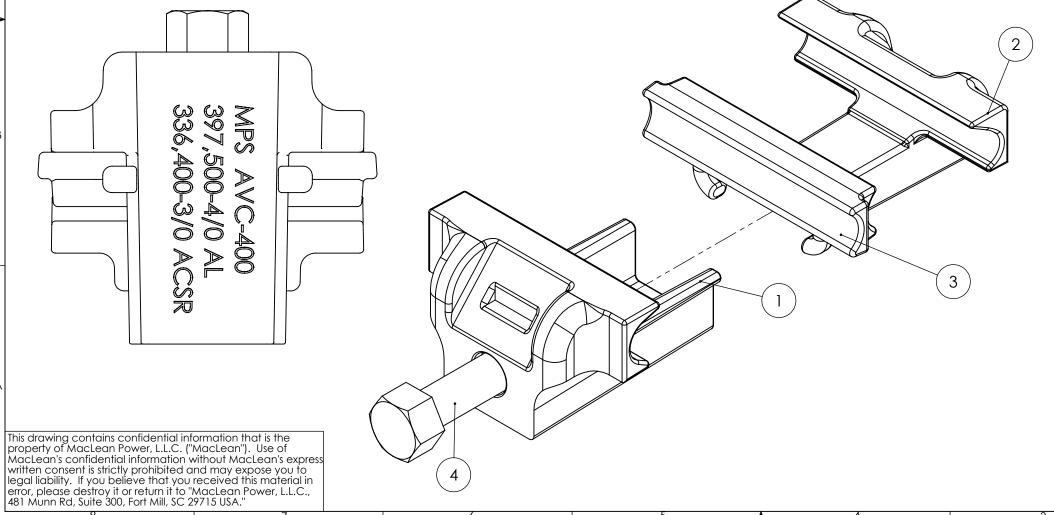
| PAPER | SIZE | | CATALOG NUMBE | R | | |
|-------|--------|---------|---------------|-------|--|--|
| В | | AVC-400 | | | | |
| REV | REVISE | D BY | REVISION DATE | ECO # | | |
| С | AR | | 11-17-17 | D8502 | | |





| ITEM # | DESCRIPTION | MATERIAL | QUANTITY | |
|--------|------------------|--------------------|----------|--|
| 1 | BODY AVC-400 | ALUMINUM ALLOY | 1 | |
| 2 | JAW AVC-400 | ALUMINUM ALLOY | 1 | |
| 3 | SPACER AVC-400 | ALUMINUM | 1 | |
| 4 | BOLT HEX 1/2 x 3 | STAINLESS STEEL | 1 | |



| WIRE RANGE | | | | |
|------------|-----------------|--|--|--|
| Main ACSR | 3/0 - 336.4 | | | |
| Main AL | 4/0 STR - 397.5 | | | |
| TAP ACSR | 3/0 - 336.4 | | | |
| TAP AL-CU | 4/0 STR - 397.5 | | | |

Notes:

All dimensions are in inches.

All dimensions are reference.

Standard pack is 25.

Recommended install torque: 40FT-LBS.

Hex bolt is compatible with standard 3/4" socket.

Oxide inhibitor is applied to all wire groove surfaces.

Plastic snap on cover for this part is CAVC3.

Installation:

Wire brush the conductor prior to insertion. The conductor size must be within the specified ranges noted above. Once inserted, tighten bolt to the specified torque rating.



| DRAWING NUMBER: | | | | | ١ ′ | | | |
|-----------------------|-------|-----|------|-----|-----|--|--|--|
| GD-AVC-400 | | | | | | | | |
| Sheet NAME: Sheet1 | | 1 | OF | 1 | | | | |
| DRAWING DESCRIPTION: | | | | | | | | |
| AVC-400 | | | | | | | | |
| DRAWN BY: AR | DESIG | N 1 | 1-17 | -17 | | | | |