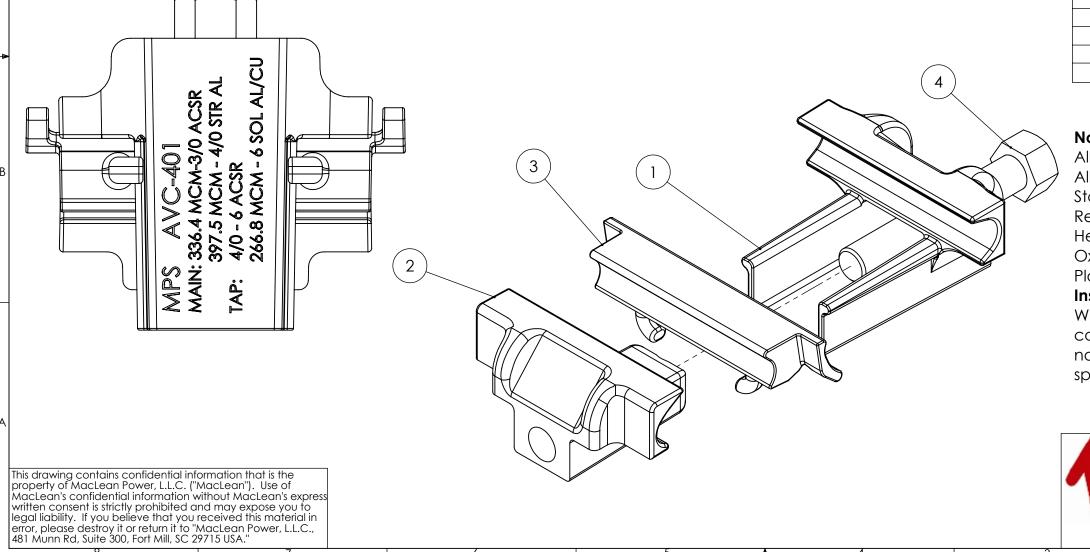


ITEM #	DESCRIPTION	MATERIAL	QUANTITY
1	BODY AVC-401	ALUMINUM ALLOY	1
2	JAW AVC-401	ALUMINUM ALLOY	1
3	SPACER AVC-401	ALUMINUM	1
4	BOLT HEX 1/2 x 3	STAINLESS STEEL	1



WIRE RANGE				
Main ACSR	3/0 - 336.4			
Main AL	4/0 STR - 397.5			
TAP ACSR	#6 - 4/0			
TAP AL-CU	6 SOL - 266.8			

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: GD-AVC-401				
Sheet NAME: Sheet1		1 OF 1		
AVC-401				
DRAWN BY: AR	DESIGN	11-17-17		