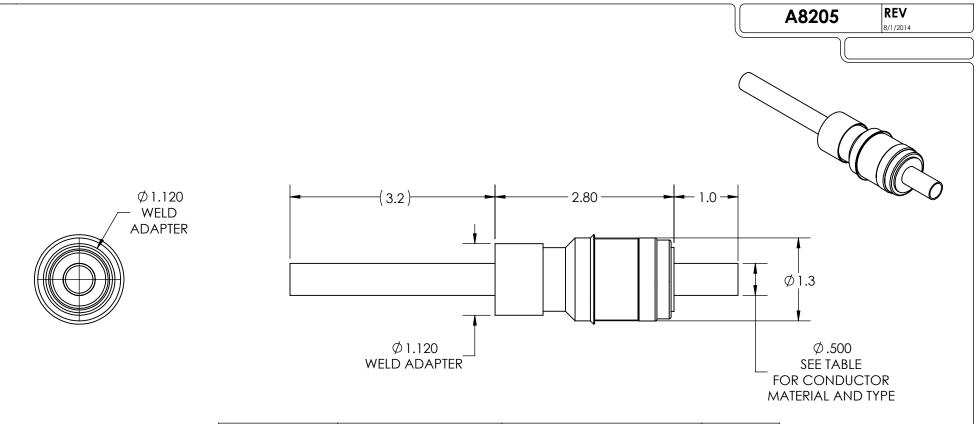
SHEET 1 OF 1 SHEETS



| PART # | CONDUCTOR TYPE | CONDUCTOR MATERIAL | AMPS |
|-----------|--------------------|--------------------|------|
| A8205-1-W | TUBE (.035 WALL) | 304 STN STL | N/A |
| A8205-2-W | TUBE (.032 WALL) | OFHC COPPER | N/A |
| A8205-3-W | ROD | 304 STN STL | 30 |
| A8205-4-W | ROD | NICKEL 200 | 140 |
| A8205-5-W | ROD | OFHC COPPER | 450 |

APPROVED

TITLE:

| Power Feedthrough, 8000 Volts, 1 Pin, 0.50" Conductor, 1.12" Dia Stainless Steel Weld Adapter | | | | | | | POWER, 8KV, 1PIN, WELD | | |
|---|--|----------------|----------------------|-----------|-----|------|------------------------|---------------------------------|----------|
| PROPRIETARY AND CONFIDENTIAL | UNLESS OTHERWISE | SPECIFIED: | MPF PRODUCTS INC. | | | | | | |
| ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED. | DIMENSIONS ARE IN INCHES TOLERANCES: | | FINISH | DRAWN BY | JB | DATE | SIZE DWG. | NO. A8205 | REV |
| USED ON: | ANGULAR: MACH ± 1/2° TWO PLACE DECIMAL | ±.030 +.015 | WELDABLE | CHECKED | FD. | | $ \mathbf{A} $ | | 8/1/2014 |
| | | | DO NOT SCALE DRAWING | ENG APPR. | JB | | LAST SAVED DATE | Friday, August 01, 2014 6:50:54 | |