NOTES:
1. MATERIAL CERTIFICATION REQUIRED
2. UOS DIMENSION TOLERANCES PER TABLE
3. UOS BREAK ALL SHARP EDGES .03"
4. UOS FILLET RADII .015" MAX.
5. UOS SURFACE QUALITY 63 µ in
6. ALUMINUM PARTS TO BE HARD ANODIZE, PER MIL-A-8625, TYPE III, CLASS 1, COLOR TBD

BILL OF MATERIALS

ITEM # | QTY | PART NUMBER | DESCRIPTION | MATERIAL DESCRIPTION | VENDOR
---|---|---|---|---|---
1 | 1 | MDM-SR10-UM1002-0 | MOSTOR MOUNT PLATE | SST H1150 | 17-4 PH SST H1150
2 | 2 | MDM-SR10-UM1004-2 | UNDERWATER MOTOR | ALUMINUM BRONZE | DUPER SST
3 | 1 | MDM-SR10-UM1005-1 | TUBE | DUPLEX SST | DUPER SST
4 | 1 | MD-LAC12-1007-0 | ACTUATOR ADAPTOR | DUPLEX SST | DUPER SST
5 | 1 | MD-LAC12-1007-0 | SHAFT | DUPLEX SST | DUPER SST
6 | 1 | MD-LAC12-1007-0 | PLUG | AL BRONZE | DUPER SST
7 | 1 | MD-LAC12-1007-0 | FRONT END CAP | DUPLEX SST | 17-4 PH SST H1150
8 | 2 | MD-LAC12-1007-0 | PIN | DUPLEX SST | 17-4 PH SST H1150
9 | 1 | MD-LAC12-1007-0 | REAR END CAP | DUPLEX SST | 17-4 PH SST H1150

SCALE

SIZE

WEIGHT

DWG. NO.

SHEET OF

ASSEMBLY

DFT / DATE

CHK / DATE

MD-LAC12-11000-0

D

WBS

APPROVAL

TOLERANCES unless otherwise noted

ANGLES DECIMALS .XXX

Unless otherwise noted, all dimensions are in inches.

DO NOT SCALE. Work to dimensions shown.

INTERPRET PER ANSI Y14.3 AND ANSI Y14.5M