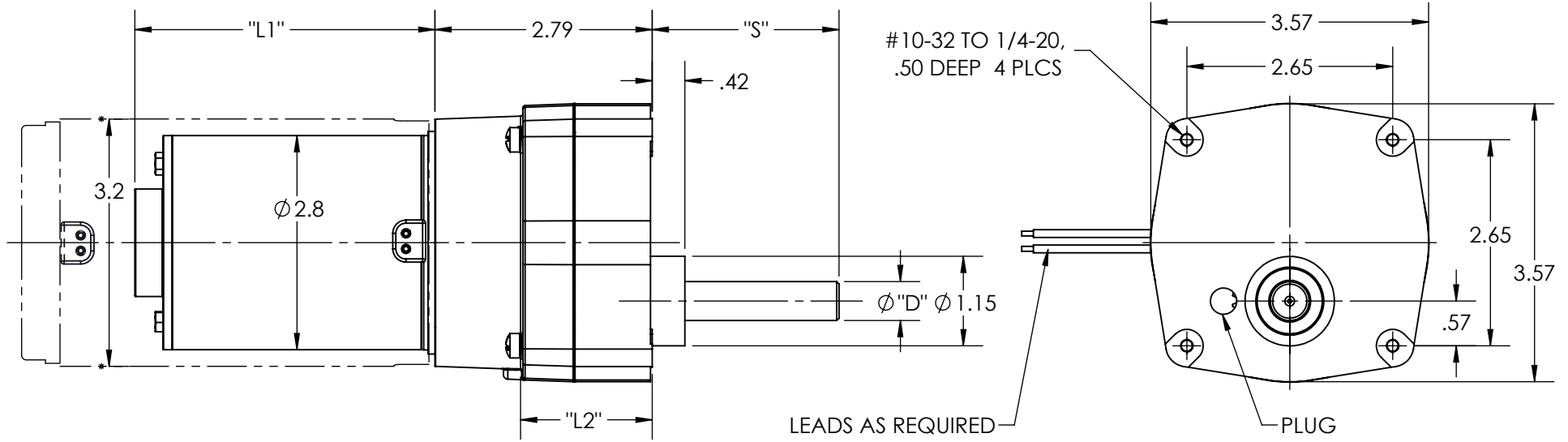
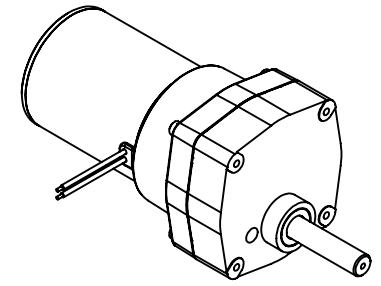



| SPECIFICATIONS | |
|-----------------|---|
| INPUT VOLTAGE | 12 VDC - 240 VDC |
| OUTPUT SPEED | 1 - 1200 RPM |
| OUTPUT TORQUE | UP TO 300 IN-LBS |
| GEAR RATIO | 10:1 - 170:1 |
| LENGTH "L1" | 3.75 / 8.00 |
| LENGTH "L2" | 2.46 / 2.79 |
| SHAFT DIA. "ØD" | UP TO Ø .500 |
| SHAFT EXT. "S" | AS REQUESTED |
| SHAFT FEATURE | HOB, FLAT, KEYWAY, OR AS REQUESTED |
| MOUNTING | FACE, FOOT, OR AS REQUIRED |
| BRUSHES | INTERNAL BRUSH CARD, OR REPLACEABLE BRUSHES |
| LEAD WIRES | AS REQUESTED |
| BEARINGS | NEEDLE ROLLER BEARING OR SLEEVES |
| VENTING | ENCLOSED / VENTED / FAN COOLED |
| INSULATION | UL CLASS H |
| MOTOR TYPE | SERIES DM28, OR DM32 |



| REV. | DESCRIPTION | DATE | ECN |
|------|-------------|------|-----|
|------|-------------|------|-----|

| | | | | | | |
|----------------------|------|--|---|---|--|-------|
| DESIGN APPROVAL | DATE | UNSPECIFIED TOLERANCES | This Drawing is the property of the Dumore Corporation. It must not be reproduced or copied without written permission. |  | PART NO. | |
| DES. ENG. | | .XXX ± .005 .XX ± .015 .X ± .050 | | | DP150 | |
| MFG. ENG. | | MACHINE FINISH ± 1° ANGLES .005 TIR CONCENTRICITY .001 PER IN. SQUARENESS | | | DUMORE CORPORATION 1030 VETERANS ST. MAUSTON, WI 53948 | |
| Q.C. | | | | | | |
| SALES | | | | | | |
| DO NOT SCALE DRAWING | | REMOVE ALL BURRS BREAK SHARP CORNERS | TITLE PARALLEL SHAFT GEARMOTOR | | | |
| MATERIAL SPEC. | | Req. per Piece Pattern No. | RECEIVED AS | DWG. BY | DATE | SCALE |
| | | | | CKD. BY | DATE | 1:2 |