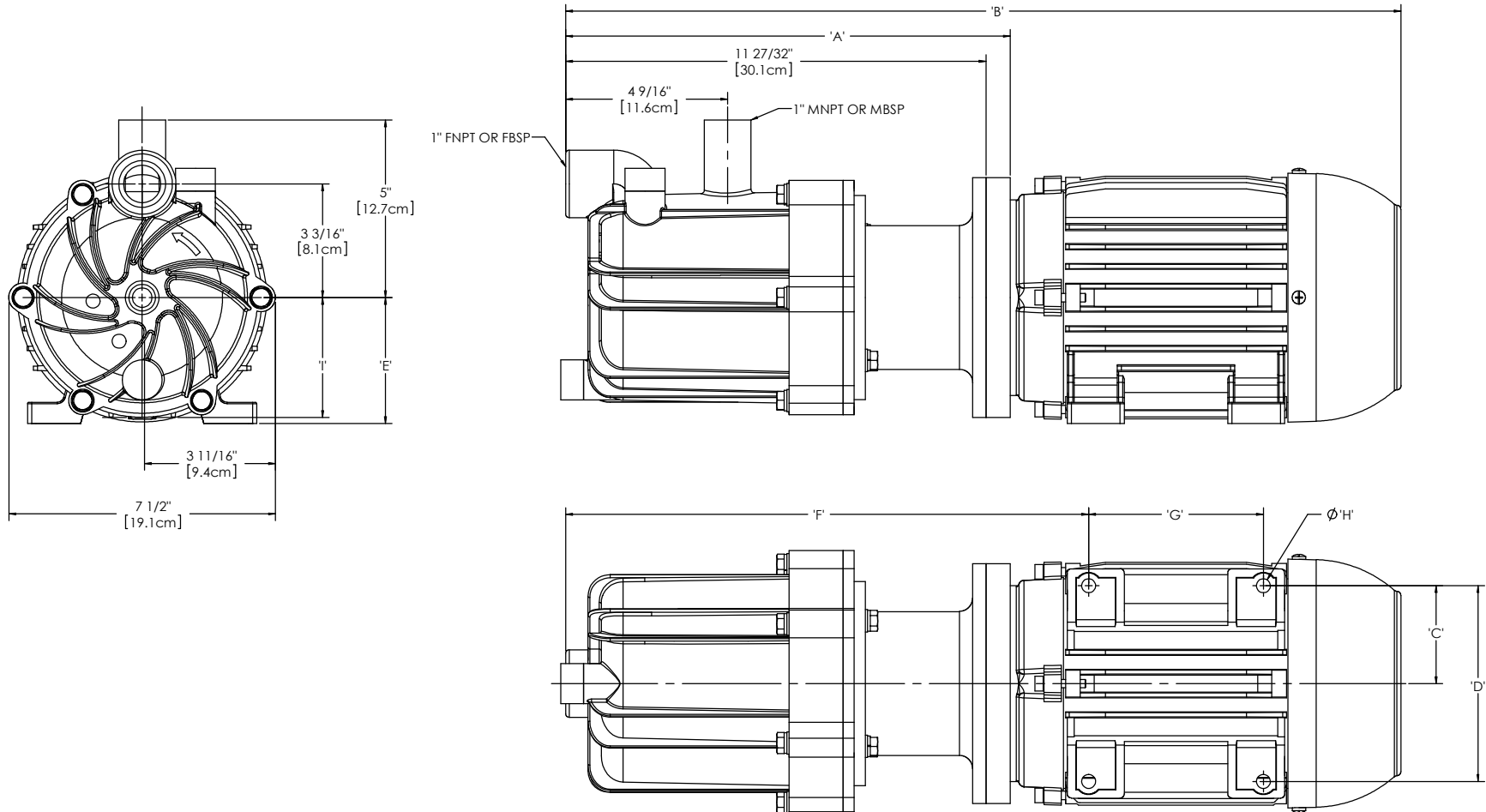


| REVISIONS | | | | |
|-----------|-------------|------|-------|-------|
| REV | DESCRIPTION | DATE | APPRD | TRACK |
| | | | | |



- NOTES:
 1. DIMENSIONS AND WEIGHTS ARE TO BE USED FOR REFERENCE ONLY
 2. PUMP WEIGHT IS ESTIMATED USING POLYPROPYLENE COMPONENTS

*- DIMENSION DEPENDS UPON MOTOR MANUFACTURER
 **- MOTOR WEIGHT DEPENDS UPON MOTOR MANUFACTURER AND STYLE OF MOTOR CHOSEN

| PUMP MODEL | MOTOR FRAME | DIM 'A' | DIM 'B' | DIM 'C' | DIM 'D' | DIM 'E' | DIM 'F' | DIM 'G' | DIM 'H' | DIM 'I' | PUMP WT | MOTOR WT ** |
|------------|----------------|---------------------|---------------------|-------------------|--------------------|-------------------|---------------------|--------------------|-----------------|--------------------|-------------------|--------------------|
| SP10 | NEMA 56C | 11-27/32" (30.1 CM) | 22-3/32" (56.1 CM) | 2-7/16" (6.2 CM) | 4-7/8" (12.4 CM) | 3-1/2" (8.9 CM) | 14-19/32" (37.1 CM) | 3" (7.6 CM) | 11/32" (0.9 CM) | 3-3/8" (8.6 CM) | 13 LBS (5.9 KG) | 28 LBS (12.7 KG) |
| SP10 | NEMA 145TC | 11-27/32" (30.1 CM) | 23-1/16" (58.6 CM) | 2-3/4" (7.0 CM) | 5-1/2" (14.0 CM) | 3-1/2" (8.9 CM) | 14-7/32" (36.1 CM) | 5" (12.7 CM) | 11/32" (0.9 CM) | 3-3/8" (8.6 CM) | 13 LBS (5.9 KG) | 32 LBS (14.5 KG) |
| SP10 | IEC 63- B14/B5 | 12-3/16" (31.0 CM) | 18-31/32" (48.2 CM) | 1-31/32" (5.0 CM) | 3-15/16" (10.0 CM) | 2-15/32" (6.3 CM) | 13-5/16" (33.8 CM) | 3-5/32" (8.0 CM) | 9/32" (0.7 CM) | 3-3/8" (8.6 CM) | 16.5 LBS (7.5 KG) | 17 LBS (7.7 KG) |
| SP10 | IEC 71- B14/B5 | 12-3/16" (31.0 CM) | 20-1/2" (52.0 CM) | 2-7/32" (5.6 CM) | 4-13/32" (11.2 CM) | 2-25/32" (7.1 CM) | 14-1/16" (35.7 CM) | 3-17/32" (9.0 CM) | 9/32" (0.7 CM) | 3-3/8" (8.6 CM) | 16.5 LBS (7.5 KG) | 22 LBS (10.0 KG) |
| SP10 | IEC 80- B14/B5 | 12-17/32" (31.8 CM) | 21-3/4" (55.2 CM) | 2-15/32" (6.3 CM) | 4-29/32" (12.5 CM) | 3-5/32" (8.0 CM) | 14-7/16" (36.7 CM) | 3-15/16" (10.0 CM) | 13/32" (1.0 CM) | 3-15/16" (10.0 CM) | 19 LBS (8.6 KG) | 37.5 LBS (17.0 KG) |
| SP10 | IEC 90- B14/B5 | 12-17/32" (31.8 CM) | 23-17/32" (59.8 CM) | 2-3/4" (7.0 CM) | 5-1/2" (14.0 CM) | 3-17/32" (9.0 CM) | 14-23/32" (37.4 CM) | 3-15/16" (10.0 CM) | 13/32" (1.0 CM) | 3-15/16" (10.0 CM) | 19 LBS (8.6 KG) | 37.5 LBS (17.0 KG) |

| | | | | | |
|--|---|--|--|---|--|
| UNLESS OTHERWISE SPECIFIED | | DISTRIBUTION BLOCK | | PHONE: (314) 455-4474 FAX: (314) 455-8414 | |
| FINISHING: SEE FORM 1 TOLERANCES: FRACTIONAL DECIMALS FRACTIONAL DECIMALS FRACTIONAL DECIMALS FRACTIONAL DECIMALS FRACTIONAL DECIMALS | DEPT. RECD. DEPT. RECD. PUMP ASSM FINISH STEEL ASSM PURCH. WELD SHOP SALES X SIGNATURES DATE MACHINIST ADM. | 24 LIFESMITH ROAD ST. LOUIS, MISSOURI 63103 PRODUCT: SP10 | | OUTLINE DIM- THREADED HSG SIZE: PART NUMBER D R100537 SHEET: 1 OF 1 | |
| DRAWN: C.M.B. 5/21/87 INCH: THIRD ANGLE PROJECTION DO NOT SCALE DRAWING DO NOT MANUALLY UPDATE CHECKED: 0 | 3-15/16" (10.0 CM) 3-15/16" (10.0 CM) 19 LBS (8.6 KG) 37.5 LBS (17.0 KG) | | | | |