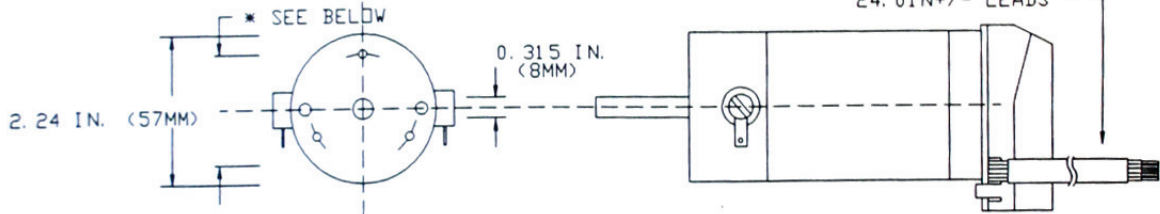
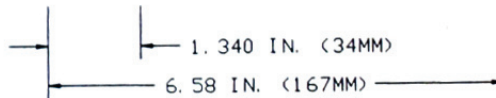


SERVO SYSTEMS CO.
 STOCK NO. DM-479
 JAPAN SERVO CO.
 PART NO. DS57B40-101



*3 TAPPED HOLES
 METRIC SIZE 4
 120 DEG. APART
 B. C. 1.650 IN. (42MM)



ELECTRICAL SPECIFICATIONS	
MAX TERM VOLTS. 44VDC	MAX SPEED (CONT) . . 1500RPM
OUTPUT POWER. 40WATT	CURRENT (CONT) . . . 1.1AMP
CURRENT (NL) 0.3 AMP	PEAK TORQUE. 52 OZ-IN
SPEED (NL) 1800RPM	ARM RESISTANCE. . . 12 OHMS
MAX TORQUE (CONT). 25 OZ-IN	ARM INDUCTANCE. . . 12 mH
ENCODER SPECIFICATIONS :	ENCODER WIRING SPECS. :
INPUT VOLT. . . . +12VDC/-5VDC	RED. +12 VDC
OUTPUT. 2 CHAN. QUAD	WHITE. -5 VDC
SIGNAL. 1.0 V P-P	DULL BLK. COMM
WAVE FORM. . . SINE WAVE	GLOSS BLK. CHAN B
RESOLUTION. . . 384 C. P. S.	YELLOW. CHAN A