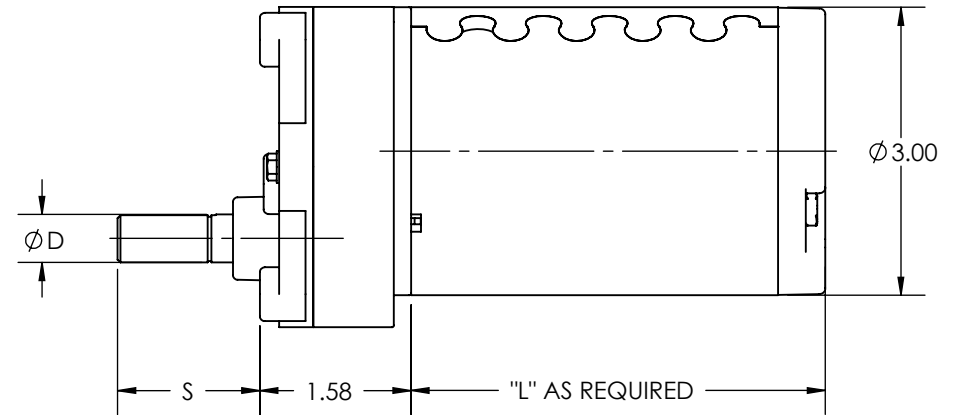
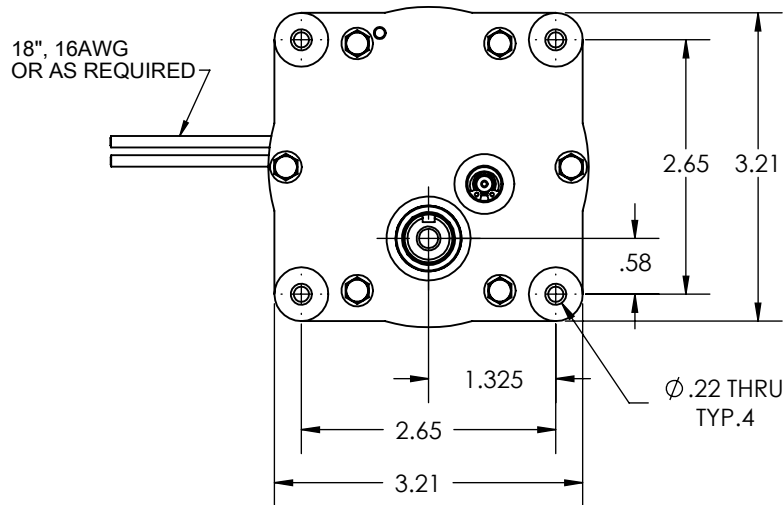



STANDARD PERFORMANCE				
VOLTS	RPM	AMPS	DUTY	IN-LB
24 VDC	150	4.5	CONT.	30.0
OPTIONAL FEATURES				
INPUT VOLTS	12 VDC - 240 VDC			
OUTPUT SPEED	50 RPM - 300 RPM			
OUTPUT TORQUE	UP TO 30IN-LB CONTINUOUS			
GEAR RATIO	16:1; 29:1			
SHAFT DIA. "Ø D"	Ø .500 STD, OR AS REQUIRED UPTO Ø .500			
SHAFT EXT. "S"	1.5" OR AS REQUIRED			
SHAFT FEATURE	FLAT, KEYWAY, OR AS REQUIRED			
MOUNTING	FACE, FOOT, OR AS REQUIRED			
BRUSHES	INTERNAL; EXTERNAL REPLACABLE			
LEAD WIRES	22/14 AWG, END WITH TERMINATION AS REQUIRED			
BEARINGS	NEEDLE ROLLER BEARINGS			
INSULATION	UL CLASS H			
MOTOR TYPE	SERIES DM30			



DESIGN APPROVAL	DATE	UNSPECIFIED TOLERANCES .XXX ± .005 .XX ± .015 .X ± .050  MACHINE FINISH 125 ✓ ANGLES ± 1° CONCENTRICITY .005 TIR SQUARENESS .001 PER IN.	This Drawing is the property of the Dumore Corporation. It must not be reproduced or copied without written permission.		PART NO.	
DES. ENG.					DP30	
MFG. ENG.					<b>DUMORE CORPORATION</b> 1030 VETERANS ST. MAUSTON, WI 53948	
Q.C.					TITLE <b>3" PARALLEL SHAFT GEAR MOTOR</b>	
SALES					RECEIVED AS	
DO NOT SCALE DRAWING		REMOVE ALL BURRS BREAK SHARP CORNERS	DWG. BY	DATE	SCALE	
MATERIAL SPEC.		Req. per Piece	CKD. BY	DATE		
		Pattern No.				