	SPECIFICATIONS			
INPUT VOLTAGE	12 - 48 VDC			n l
OUTPUT SPEED	50-150 RPM		$\sim$	
OUTPUT TORQUE	UP TO 80 IN-LBS			
GEAR RATIO	35:1			
LENGTH "L"	3.75 / 6.25			
Shaft dia. "Ød"	UP TO Ø.500			Ø
SHAFT EXT. "S"	AS REQUESTED			
SHAFT FEATURE	HOB, FLAT, KEYWAY, OR AS REQUESTED	C	0	
MOUNTING	FACE MOUNTING AS SHOW			
BRUSHES	INTERNAL BRUSH CARD, OR REPLACEAB	SLE		
LEAD WIRES	AS REQUESTED			
BEARINGS	SLEEVE AND BALL BEARING			
VENTING	ENCLOSED / VENTED / FAN COOLED			
INSULATION	UL CLASS H			
MOTOR TYPE	SERIES DM28			
	TAPPED HOL	Ø 2.8 Ø 2.8 ■ 0	"∅ D" - "S" - 2	
Ø1.88 Ø2.0	OR _/	-	REV. DESCRIPTION	DATE ECN
Ø 2.0	00	DESIGN APPROVAL DATE DES. ENG MFG. ENG. Q.C. SALES DO NOT SCALE DRAWING MATERIAL SPEC.	UNSPECIFIED TOLERANCES XXX ± .005 XX ± .015 X ± .050 X ± .050 MACHINE FINISH ±1° CONCENTRICITY SQUARENESS DUBORS DUBORS DUBORS DUBORS DUBORS DUBORS DUBORS This Drawing is the property of the Dumore Corporation. It must not be repro- duced or copied without written per- mission. TITLE	PART NO. DR25 DUMORE CORPORATION 1030 VETERANS ST. MAUSTON, WI 53948 TANGLE GEARMOTOR