

M108 option

DB25 Pin No.	R30 Output
1	2^9
2	2^8
3	2^7
4	2^6
5	2^5
6	2^4
7	2^3
8	2^2
9	2^1
10	2^0
19	DataReady
21	Common
22	Input voltage
23	Fwd/Rev select

Notes:

1. Pin 23: connect to input voltage for decreasing counts for clockwise rotation; connect to common for increasing counts for clockwise rotation.
2. Pin 23: forward/reverse selection only occurs when power is first applied. After power has been applied the value of Pin 23 has no effect.
3. Rotation is viewed from shaft end.

Rev	Description	Date	Tolerances	M108: R30 with forward/reverse select		
			.XXXX \pm .0005 .XXX \pm .005 .XX \pm .01 .X \pm .015	BY: TRD	MAT'L:	
			Fractions \pm 1/32 Angles \pm 15 min. Runout \pm .003 <small>Unless otherwise specified</small>	DATE: 1-15-97	FINISH:	SCALE:
				PHOTOCRAFT, Inc. Elburn, Illinois		
						8A108