



B2

1. THIS DRAWING IS MEANT TO PROVIDE CUSTOMER MOUNTING DATA ONLY. ALL DIMENSIONS ARE REFERENCE UNLESS OTHERWISE NOTED.
2. THE TORQUE INFORMATION CONTAINED IN THIS DOCUMENT IS FOR REFERENCE ONLY. IT IS RECOMMENDED THAT THIS BRAKE BE TESTED IN THE SPECIFIC APPLICATION TO VERIFY PERFORMANCE.
3. MAXIMUM OPERATING PRESSURE IS 3000 PSI. PRESSURE SPIKES AND SURGES NOT TO EXCEED 4000 PSI.

BPD	B8	22089	WAS PROJECT 4323	01-21-05	TEH
BPD	B7	22089	REMOVED CHAMFER DIM'S	01-21-05	TEH
BPD	B6	22089	ADDED Ø 7.80	01-21-05	TEH
BPD	B5	22089	ADDED 2.254 2 PLCS	01-21-05	TEH
BPD	B4	22089	WAS Ø 0.560	01-21-05	TEH
BPD	B3	22089	REMOVED Ø 7.94	01-21-05	TEH
BPD	B2	22089	ADDED NOTES 1 & 2	06-23-04	LTC
BPD	B1	22089	REDRAWN IN PRO/E	06-23-04	LTC
TEH	A	10749	RELEASE FOR PRODUCTION	02-02-98	SJS
CHKR	SYM	ECO	DESCRIPTION	DATE	BY

DO NOT SCALE THIS DRAWING
 PROPRIETARY DATA: NOT TO BE
 DISCLOSED, USED, OR DUPLICATED
 FOR PROCUREMENT OR MANUFACTURING
 PURPOSES, EXCEPT AS AUTHORIZED
 IN WRITING BY AISCO, INC.



C	C	4000	120	14T 12/24	14T 12/24	PROJECT	DATE	PART NAME
MOTOR	REDUCER	RATED TORQUE (LB IN)	RELEASE PRESSURE (PSI)	INPUT (INTERNAL)	OUTPUT (EXTERNAL)	4579	06-45-97	BRAKE MULTI-DISC "C" DRY
MOUNTING FLANGE SAE J744				SPLINE DATA		DESIGNER	SCALE	PART NUMBER
						B. DENNIS	1.000	CC75631