



- NOTES:
- THIS DRAWING IS MEANT TO PROVIDE CUSTOMER MOUNTING DATA ONLY. ALL DIMENSIONS ARE REFERENCE UNLESS OTHERWISE NOTED.
  - 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.
  - MAXIMUM OPERATING PRESSURE IS 2,200 PSI [152 BAR]. PRESSURE SPIKES AND SURGES NOT TO EXCEED 3,000 PSI [207 BAR].

CHKR	SYM	ECO	DESCRIPTION	DATE	BY
KMc	E8	30579	REMOVED 11.10 MAX	10-22-19	NDC
KMc	E7	30579	WAS 0.86/0.82	10-22-19	NDC
KMc	E6	30579	ADDED 10.95	10-22-19	NDC
KMc	E5	30579	REM 0.995	10-22-19	NDC
KMc	E4	30579	WAS 8 PLCS	10-22-19	NDC
KMc	E3	30579	ADDED 2 PLCS	10-22-19	NDC
KMc	E2	30579	ADDED SECTION D-D WITH DIMS	10-22-19	NDC
KMc	E1	30579	REMOVED SHEET 2	10-22-19	NDC
NDC	D2	29245	WAS 1.38 DIA. C'BORE	01-27-17	KMc
NDC	D1	29245	ADD SHEET 2 WITH VIEWS & DIMS	01-27-17	KMc
NDC	C1	28960	WAS DIM Ø6.499/6.502	05-06-16	KMc
KAD	B2	23875	RELEASE PRESSURE WAS 215	02-01-07	SJS
KAD	B1	23875	REMOVED DIM Ø6.5001/6.5005	02-01-07	SJS
TEH	A	23526	RELEASE FOR PRODUCTION	08-03-06	SJS

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 AUSCO, INC.						AUSCO		PRO/IE NO MANUAL CHANGES	
D/E	D/E	17800 [2011]	180 [12]	13T 8/16	13T 8/16	PROJECT	DATE	PART NAME	
MOTOR	REDUCER	RATED TORQUE (LB IN) [Nm]	RELEASE PRESSURE (PSI) [BAR]	INPUT (INTERNAL)	OUTPUT (EXTERNAL)	4579	10-30-73	CUSTOMER CONFIGURATION MULTIDISC BRAKE - DRY	
MOUNTING FLANGE SAE J744				SPLINE DATA		DESIGNER	SCALE	PART NUMBER	
						D. KROENING	1.000		CC30070