



- NOTES:**  
 1) MAXIMUM FACE RUNOUT TO BE .004 T.I.R.  
 2) MAXIMUM PILOT ECCENTRICITY .004 T.I.R.  
 3) PERMISSIBLE SHAFT RUNOUT .002 T.I.R.  
 4) GASKETS THROUGHOUT

XS56C	13.81	11.75	6.44	ZLS56C	16.81	14.75	9.44
WS56C	13.31	11.25	5.94	YLS56C	16.31	14.25	8.94
VS56C	12.81	10.75	5.44	XLS56C	15.81	13.75	8.44
US56C	12.31	10.25	4.94	WLS56C	15.31	13.25	7.94
RS56C	11.81	9.75	4.44	ZS56C	14.81	12.75	7.44
NS56C	11.31	9.25	3.94	YS56C	14.31	12.25	6.94
FRAME	"C"	"L"	"AD"	FRAME	"C"	"L"	"AD"

NO.	REVISION	BY & DATE	CHK	ANG	TOLERANCES UNLESS SPECIFIED		TITLE	DRAWN	REV.						
					DEC.	INCHES									
					.X	±.1	<b>LEESON</b> ELECTRIC MOTORS GEARMOTORS AND DRIVES OUTLINE - DC MOTOR 48 FRAME TEFC - S56C	JRA	05/16/95						
03	REVISED DIM "AD" AND "L" PER ECR 73366	CRK 09/10/01	CJK	.XX	±.03	SCALE		1=2							
02	3/8-16 TAP THRU WAS .56 DP, ECR 73088	RLW 07/16/01	IPG	.XXX	±.005	REF									
01	3/8-16 TAP WAS .82 DP PER ECR 67525	CRK 08/18/00		.XXXX	±.0005	FMF									
					±1/2'	FINISH	STANDARD	PREV							
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