



(1) 1/2-14 NPT (PLUGGED)

7/16-20 UNF-2A R.H. THREAD
 ECCENTRICITY OF THREADED PORTION OF SHAFT IS HELD WITHIN .004 T.I.R. WITH INDICATOR ON O.D. OF GROUND RING GAUGE BEING STATIONARY WITH RESPECT TO THE MOTOR

(4) 3/8-16 UNC-2B X .56 DEEP ON A φ5.875 B.C.

MAXIMUM FACE RUNOUT TO BE .004 T.I.R.
 MAXIMUM PILOT ECCENTRICITY TO BE .004 T.I.R.

MOTOR FEATURES
 GASKETS THROUGHOUT
 CAST IRON C-FACE

DASH NO.	"C"	"AD"	CAP. DASH	"XO"
650	12.15	8.69	A	4.33
700	12.65	9.19	B	4.78
750	13.15	9.69	C	5.00
800	13.65	10.19		
850	14.15	10.69		

		TOLERANCES UNLESS SPECIFIED		LEESON ELECTRIC MOTORS GEARMOTORS AND DRIVES		DRAWN RDW 10/25/04				
		DEC.	INCHES	TITLE OUTLINE - 56J FRAME DRIP PROOF - "C" FACE		CHK				
		.X	±.1			APPD SW 10/25/04				
		.XX	±.03			SCALE 3=8				
02	UPDATED TO NEW CONSTRUCTION MU104972	JD	10/19/2011	.XXX	±.005	REF				
01	REMOVED GROUNDING LUG ISAAC 11-4657	GWS	9/29/11	.XXXX	±.0005	FMF				
NO.	REVISION	BY & DATE	CHK	ANG	±1/2'	FINISH	PREV			
			RFP	10/25/04		CAD FILE	028647	SIZE A	DRAWING NO. 028647	REV. 02
			DIST	BRF-NLV						

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