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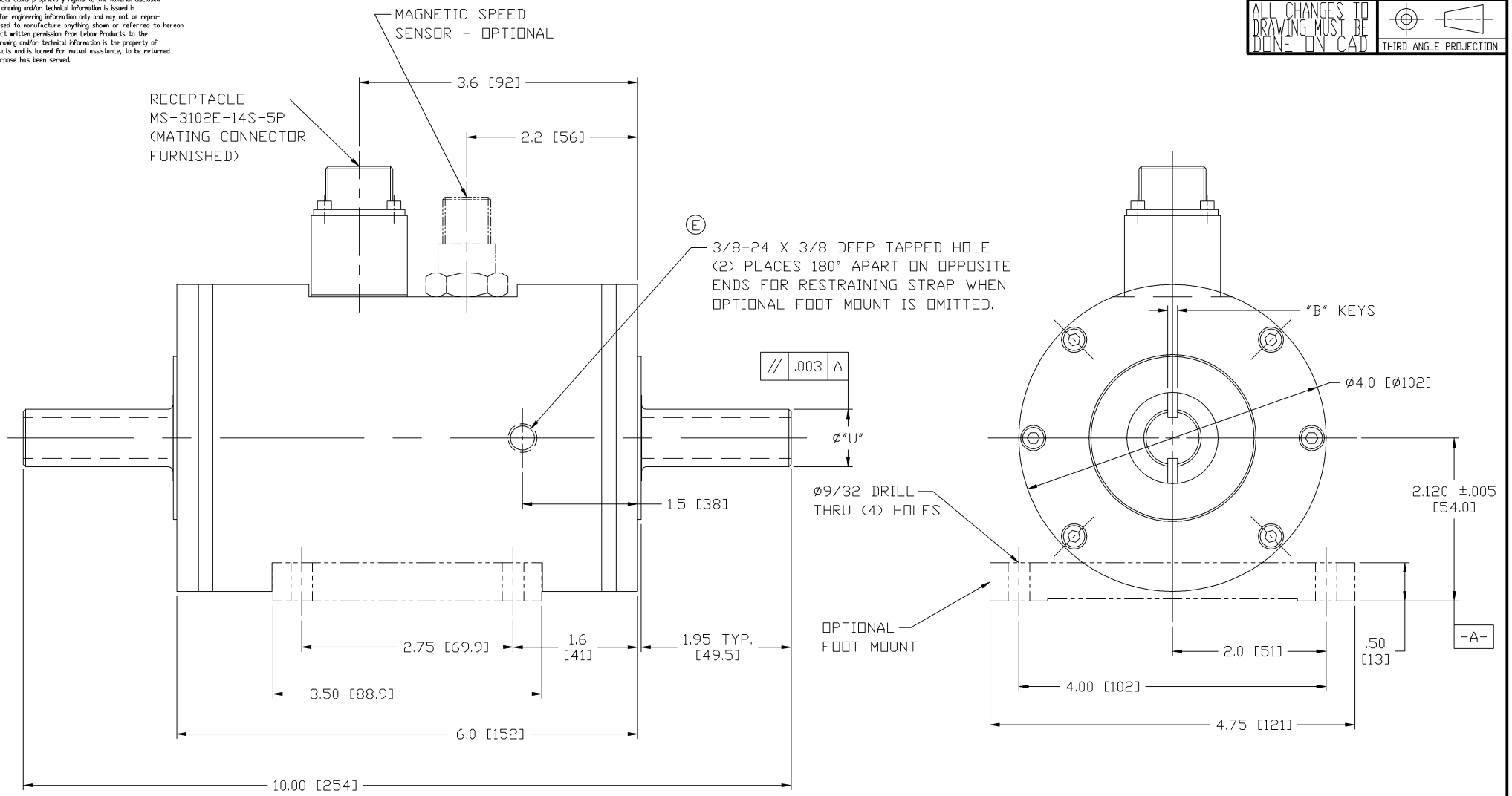
DO NOT SCALE DRAWING

ALL CHANGES TO DRAWING MUST BE DONE ON CAD

C-1804-D REV.

THIRD ANGLE PROJECTION



OVERLOAD CAPACITY --- 300% AT 50, 100, 200, 500 AND 1K
150% AT 2K LB. IN.
OUTPUT ---------- 2.0 mV/VOLT NOMINAL
Ⓔ SPEED ---------- 27,000 R.P.M.
Ⓓ FOR ADDITIONAL SPECIFICATIONS SEE EATON/LEBOW SPEC. SHEET S-1800

NOTES:
1.) ALL DIMENSIONS IN BRACKETS ARE MILLIMETERS.
2.) DYNAMICALLY BALANCE WITHIN .02 IN. OZ. UPON REQUEST ONLY.

2K (225), 1K (113), 500 (55)	Ø1.000 (25.4)	.250 SQ. (6.35)
200 (23), 100 (11)	Ø.750 (19.05)	.188 SQ. (4.77)
CAPACITY AVAILABLE IN. LBS. (NEWTON METERS)	Ø"U" BOTH ENDS	"B" KEYWAY TYP.

DET. NO.	PART NO.	DESCRIPTION	REQ'D.

REVISIONS

ZONE	LETTER	DESCRIPTION
		WAS 32,000 RPM WAS 1/4-28 THD.
		ADDED SPEC. NOTE
		DATE
		APPV'D.
JR	JR	CHG'D.
4054	4013	ECN NO.
E	D	SYM.

Lebow Products

Lebow Products
Troy, Michigan

UNLESS OTHERWISE SPECIFIED
LINEAR DIMENSIONS ARE IN INCHES
ANGULAR DIMENSIONS ARE IN DEGREES
DIMENSION LIMITS HELD AFTER PLATING
REMOVE ALL BURRS & SHARP EDGES
SURFACE FINISH 125 √

TOLERANCES

DRILLED HOLES	TWO PLACE DECIMALS	THREE PLACE DECIMALS	ANGLES
-.000 +.007	± .010	± .005	± 0 30'

FRACTIONAL DIMENSIONS ± 1/64

DR. BY:	CHK'D. BY:	ENGR.
JR	SM	PM
DATE: 12/12/85	DATE: 12/17/75	DATE: 12/85

SCALE: NONE | REF. DWG. D-30935 | MAT'L. – | MODEL: 1804

TITLE: INSTALLATION ~ ROTARY TRANSFORMER TORQUE SENSOR

DRAWING NO. C-1804-D REV.