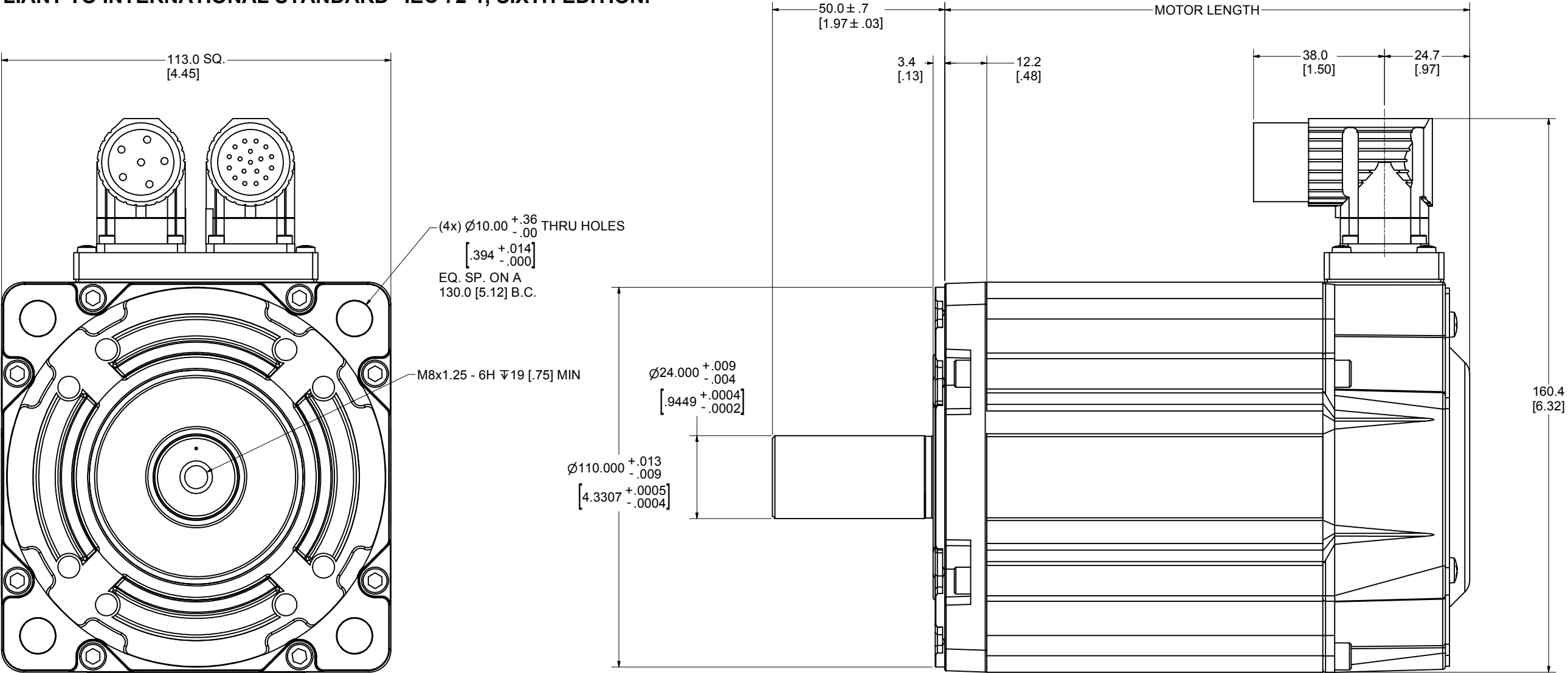


NOTES:

1. DIMENSIONS IN MM (IN).

2. MOTOR DIMENSIONS, TOLERANCES, MOUNTING AND MEASUREMENT TECHNIQUE
COMPLIANT TO INTERNATIONAL STANDARD "IEC 72-1, SIXTH EDITION."



MOTOR LENGTH			
MODEL		STANDARD	BRAKE
MPP1152		152 [6.00]	201 [7.91]
MPP1153	MPJ1152	178 [7.00]	226 [8.91]
MPP1154	MPJ1153	203 [8.00]	252 [9.91]

KEY OPTION

REVISIONS			
REV	DESCRIPTION	DATE	NAME
A	ER #2017	06/20/05	JME
B	ECO-1269	04/18/07	JME

NAME	DATE	UNLESS OTHERWISE SPECIFIED:	MATERIAL:	PARKER HANNIFIN CORP. EMN AUTOMATION DIVISION
DRAWN	JME	DIMENSIONS ARE IN INCHES	FINISH:	
CHECKED		TOLERANCES:	COMMENTS:	
ENG APR		FRACTIONAL $\pm 1/64$ ANGULAR $\pm 5'$ ONE PLACE DECIMAL $\pm .02$ TWO PLACE DECIMAL $\pm .01$ THREE PLACE DECIMAL $\pm .005$ DO NOT SCALE DRAWING SCALE: 1.50:1		
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF PARKER HANNIFIN CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF PARKER HANNIFIN CORPORATION IS PROHIBITED.				DRAWING, DIMENSIONAL SIZE 115, MPP/MPH BRUSHLESS SERVO MOTOR
SHEET 1 OF 1				SHEET SIZE: PART NUMBER: D 88-025447-01