

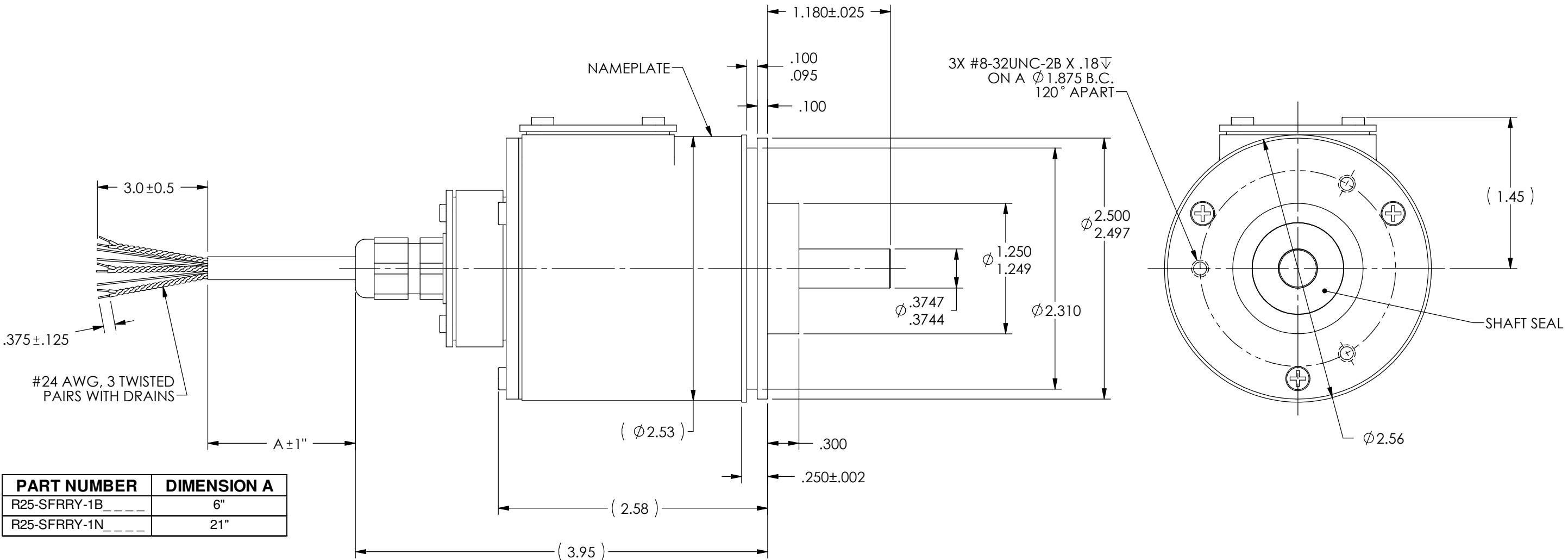
MODEL NUMBER
R25-SFRRY

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	CHECKED
-	D8715	NEW DRAWING	12/14/2007	DDK	MCP
A	100047	ADDED N-SERIES DATA & UPDATED BOM	9/6/2011	TSM	MCP

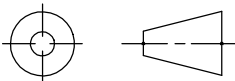
NOTES:

1. VIBRATION OF .06" DOUBLE AMPLITUDE OR 15g PK AT 10 TO 2000 Hz PER MIL-S-81963.
2. SHOCK OF 50g PK OF 11 ± 1 MILLISECOND TIME DURATION. HALF SINE WAVEFORM PER MIL-S-81963.

MECHANICAL DATA		
TEMPERATURE RANGE	°C	-55 TO +125
WEIGHT	NOM. LB	1.6
RADIAL PLAY MAX	@ 1 LBF LOAD	0.0015
END PLAY MAX	@ 5 LBF LOAD	0.005
SHAFT LOAD, RADIAL @ SHAFT END	LBF MAX	40
SHAFT LOAD, AXIAL @ SHAFT END	LBF MAX	20
CONTINUOUS SPEED	MAX KRPM	20



PART NUMBER	DIMENSION A
R25-SFRRY-1B_ _ _ _	6"
R25-SFRRY-1N_ _ _ _	21"

 THIRD ANGLE PROJECTION	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES SHARP EDGES BROKEN .005/.010 INSIDE CORNERS R .015 MAX		INTERPRETATION PER ASME Y14.5M-1994		Harowe OUTLINE & PERFORMANCE SPECIFICATION INDUSTRIAL RESOLVER BRUSHLESS			
			UNLESS OTHERWISE SPECIFIED: TOLERANCES: - DIMENSION .XX ±0.01 .XXX ±0.005 - ANGLE ±0.5° - CHAMFER ±10°					
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF HAROWE. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF HAROWE IS PROHIBITED.	APPROVALS		DATE		SIZE B		DWG. NO. R25-SFRRY	
	DRAWN DDK		12/14/07					
	CHECKED MCP		12/14/07		SCALE 1 : 1		SHEET 1 OF 3	
	DES ENG MCP		12/14/07					

Mouser Electronics

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