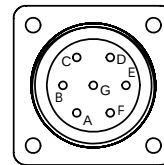


8	7	6	5	4	3	2	1
MODEL NUMBER							
R25-FBSFY							

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	CHECKED
-	-	NEW DRAWING	11/3/2005	DDK	DRW
A	D7914	SEE ECO	2/6/2007	DDK	DRW



(A1) CONNECTOR VIEW

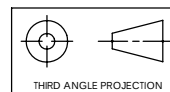
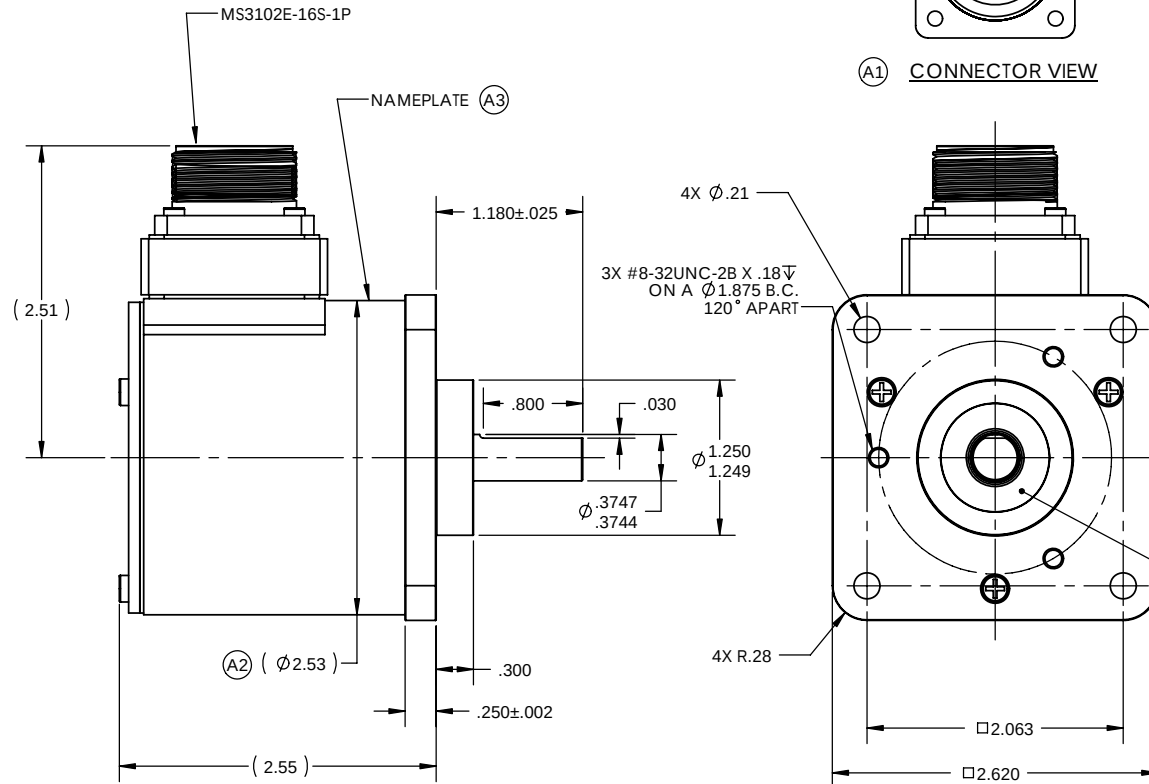
NOTES:

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.

(A4)

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

SHAFT SEAL



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UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES SHARP EDGES BROKEN .005/.010 INSIDE CORNERS R .015 MAX	
APPROVALS	DATE
DRAWN DDR	11/03/05
CHECKED DRW	11/03/05
DES/ENG DRW	11/03/05

INTERPRETATION PER ASME Y14.5M-1994	
UNLESS OTHERWISE SPECIFIED: TOLERANCES:	
- DIMENSION	±.01 XXX ±.005
- ANGLE	±0.5°
- CHAMFER	±10°

OUTLINE & PERFORMANCE SPECIFICATION	
INDUSTRIAL RESOLVER BRUSHLESS	
SIZE B	DWG. NO. R25-FBSFY
SCALE 1:1	SHEET 1 OF 3
CODE IDENT: 58655	