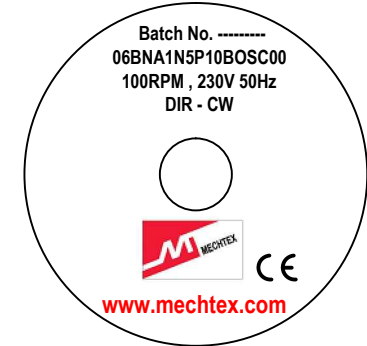
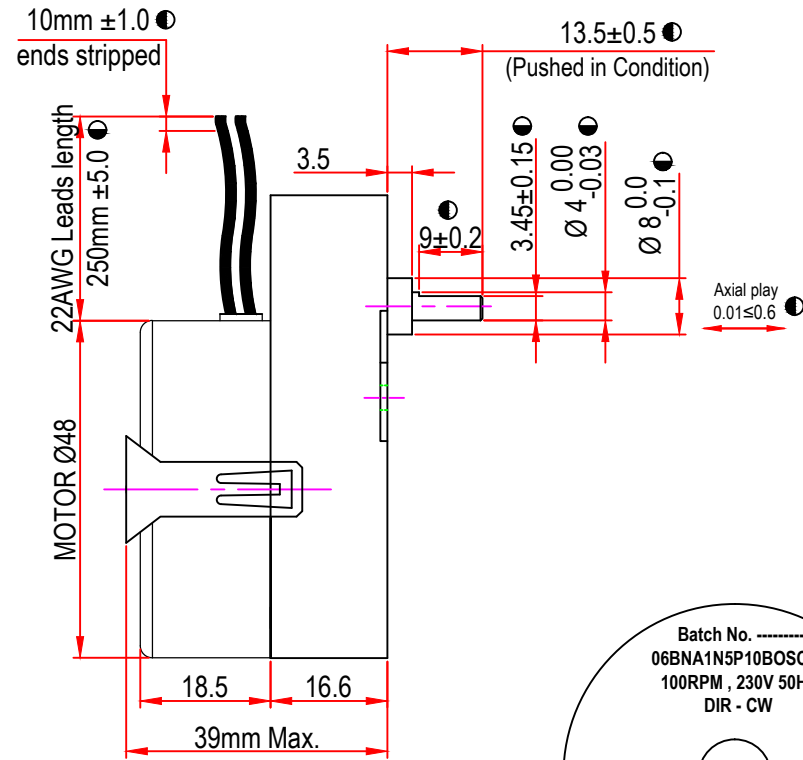
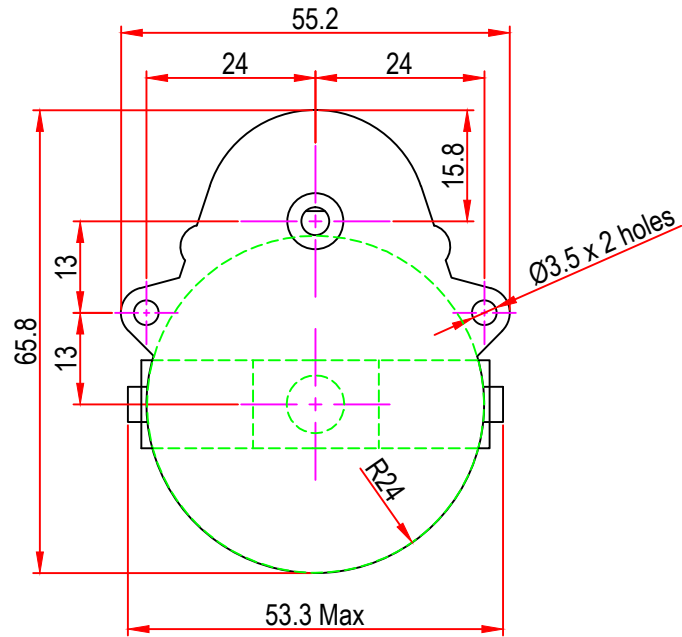


Issue/RevNo	Revision note	Date	Signature	Checked
1.0	Original Issue	14/12/2018	GHD	CHG



(Project : E-Mechtex)		Final Inspection Table	
Sr. No.	Description	Method of Inspection	Acceptance Criteria
1	Supply Voltage	Test Bench	230VAC 50Hz
2	Duty Cycle	Description/ Lead colour	100 % /Black/Black
3	Current	Test Bench	(14~17.5)mA
4	O/P Direction from shaft end	Visual	Clockwise
5	O/P Speed of Geared Motor	Tachometer / Watch	5 rpm
6	Gear Ratio	Visual	100 :1
7	Noise Level	Sound Chamber	≤50dB (A) measured at a distance of 100mm in an anechoic chamber
8	Shaft Type	Vernier / Micrometer	OS type shaft
9	Shaft Axial Play	Vernier	0.01 ≤ 0.6 mm
10	Bush	Visual / Vernier	Sintered Bronze or Brass Ø8 x 3.5mm
11	Lead Position	Visual	Top
12	Flexible Wire Leads	Ruler / Measuring Tape	22 AWG, 250mm total included strip length of 10mm

Description : MT6b5P, 230V 50Hz, 100:1 Ratio, 5rpm, OS shaft, CW fixed



Motion Drivetronics Pvt Ltd

Itemref	Client	E-MECHTEX		Article No./Reference	
Designed by	Checked by	Approved by	Date	Scale	
GHD	CHG	TNB	14/12/2018	do not scale	
BRAND - MECHTEX Navi Mumbai - 400 709.			DRAWING CODE : 06BNA1N5P10BOSC00		
F-MKT-022 VER 3.0		Assembly Drawing		Edition	Sheet 1 of 1