


**Notes:**

1. Input Voltage: 12V DC Motor.
2. Screw Type: Ball screw.
3. Gear Ratio: 10:1.
4. Speed-(Current): 33.5 mm/sec-(3.4A) at no load.  
26.7 mm/sec-(17.6A) at load 3500N.
5. Dynamic Force: 3500N max..
6. Static Force: 13600N max..
7. Stroke: 203mm.
8. Retracted Length: 404mm.
9. Duty Cycle: 25%
10. IP Rating: IP65.

- ① Red + // Black - : Extend
- ② Red - // Black + : Retract

				Scale: none	Drawing Title:  <b>GF12-1041</b>
				Units: mm	
A	13 FEB 2024	DCS	Mfg Original Drawing	Tolerance: As shown	
Rev	Date	By	Description		
			This document contains confidential and proprietary information that cannot be reproduced or divulged, in whole or in part, without written authorization from Concentric International.	Sheet: 1 of 1	Dwg / Part No:  <b>GF12-1041(A)</b>
				Filename: GF12-1041(A).dwg	