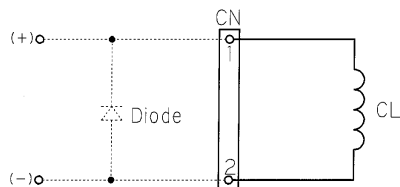


SPECIFICATIONS

1. NOMINAL OPERATING VOLTAGE: 24VDC \pm 10%
2. COIL RESISTANCE: 240 Ω \pm 10% (AT 20°C)
3. STATIC TORQUE: 0.343Nm MIN. (AT 24.0VDC, 20°C)
4. DRAG TORQUE: 0.03Nm MAX. (AT NO EXCITATION)
5. TRANSMISSION: COUPLING INPUT, SHAFT OUTPUT
6. USAGE SHAFT: STEEL SHAFT
7. LOAD CONDITIONS
 - LOAD INERTIA: J=0.125 \times 10⁻⁴kgm² MAX.
 - LOAD TORQUE: 0.122Nm MAX.
 - ROTATION SPEED: 50~500r/min
8. INSULATION CLASS: CLASS E (JIS)
9. INSULATION RESISTANCE: 100M Ω MIN. AT 500VDC
10. DIELECTRIC STRENGTH: 1000VAC FOR 1minute OR 1200VAC FOR 1second BETWEEN WINDINGS AND FRAME.
11. USAGE TEMPERATURE AND HUMIDITY: 20~38°C,
15~80% RELATIVE HUMIDITY. (NO DO BE DEWY.)
12. STORAGE TEMPERATURE AND HUMIDITY: -20~60°C,
5~95% RELATIVE HUMIDITY. (AT STATE OF PACKING, NO DO BE DEWY.)
13. MASS: ABOUT 30g
14. GENERAL TOLERANCE: \pm 0.5mm
15. CUSTOMER DWG NO.: 121E28110

Notes

1. Use the diode [V06C:made by HITACHI Ltd.] for the surge absorber when you measure the specification value.

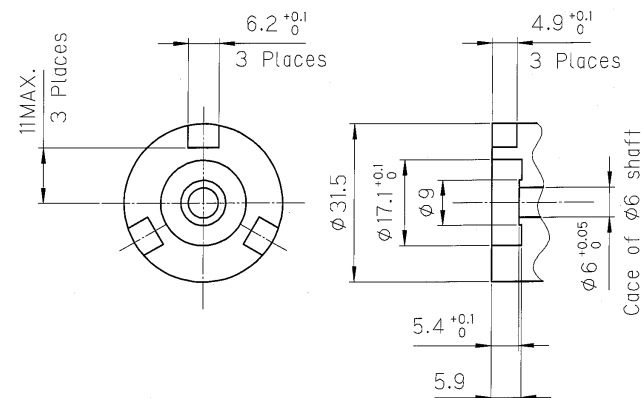
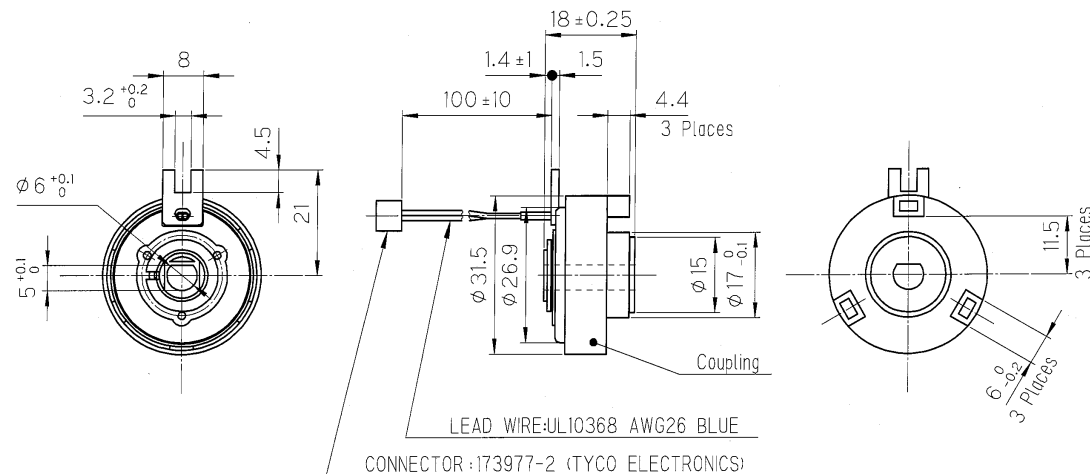


Notes.1

RECOMMENDED CIRCUIT (BY DIODE)

(THIS DRAWINGS AND TECHNICAL INFORMATION INCLUDED HEREIN ARE THE PROPERTY OF OGURA INDUSTRIAL AND CAN NOT BE DUPLICATED WITHOUT WRITTEN APPROVAL FROM O.I.)

REV	REVISION RECORD	NOTE
△		



RECOMMENDED GEAR SIDE BOUNDING LINK



HISTORY	APPRO	<i>[Signature]</i>	DATE	Nov. 12. '13	SIZE	A3	CUSTOMER	
	CHKD	<i>K. Kojima</i>	DATE	Nov. 12. '13	SCALE			MIC 3.5T-83
	CHKD	<i>Y. Yamada</i>	DATE	Nov. 12. '13	1 / 1			
	DWN	Yo. Ebara	DATE	Nov. 11. 2013				
ISSUE NO	PLANT	3	PARTS CODE	2113221800	NAME	ELECTROMAGNETIC CLUTCH		
ISSUE DATE		OGURA CLUTCH Co., LTD.			DWG NO.	370 260 94 / 00	SHT. /	