CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Issue Date 20130403-E225288 E225288-20020531 2013-APRIL-03

Issued to:

EXLAR CORP 18400 W 77TH ST CHANHASSEN MN 55317

This is to certify that representative samples of

COMPONENT - SERVO AND STEPPER MOTORS See Addendum

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety:	UL 1004-1, Rotating Electrical Machines – General
	Requirements
	UL 1004-6, Servo and Stepper Motors
	CSA C22.2 No. 100-04, Motors and Generators
Additional Information:	See the UL Online Certifications Directory at
	www.ul.com/database for additional information

Only those products bearing the UL Recognized Component Marks for the U.S. and Canada should be considered as being covered by UL's Recognition and Follow-Up Service and meeting the appropriate U.S. and Canadian requirements.

The UL Recognized Component Mark for the U.S. generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognizion Program, UL's Recognized Component Mark: N, may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions. The UL Recognized Component Mark for Canada consists of the UL Recognized Mark for Canada: N and the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Recognized Component Mark on the product.

William R. Carroy

William R. Carney, Director, North American Certification Programs UL LLC



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, plea contact a local UL Customer Service Representative at <u>www.ul.com/contactus</u>

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Permanent Magnet servo motors, GSX or SR Series, Model GSM or GSX or SR; followed by 20, 21, 30, 31, 40, 41, 50, 60, 90 or 115; followed by 01 through 24 or XX; followed by 01 through 99 or XX; followed by A, B, D, E, I, J, M, N, O, P, S, T or X; followed by B, C, D, E, F, G, J, K, M, Q, R, S, T, Z or X; followed by A, B, F, L, M, R, V, W or X; followed by three letters or numbers; followed by 1,2, 3 or X; followed by 4, B, C, 1, 3, 5, 6 or X; followed by 6 or 8; may be followed by 01 through 99, AR, AS, AX, CF, EB, EN, ES, ET, FC, FF, FG, FM, FX, HB, HC, HW, L1, L2, L3, LT, MW, NI, P5, PB, PF, RB, RD, SD, SR, SS, XH, XL, XM, N4, XT, XX; may be followed by 00000 through 99999.

William R. Carroy

William R. Carney, Director, North American Certification Programs



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