



CONNECTOR PIN DESIGNATION

J1 DC INPUT	J2 AC OUTPUT	J3 AC OUTPUT
MS3452L20-19P	MS3452L16-10S	MS3452L16-10SX
PIN DESCRIPTION	PIN DESCRIPTION	PIN DESCRIPTION
A DC (+)	A PHASE A	A PHASE A
B DC (-)	B PHASE B	B PHASE B
C GROUND	C PHASE C	C PHASE C

- NOTES:
1. ALL DIMENSIONS ARE IN INCHES.
 2. ALL UN-DIMENSIONED PICTORIAL CONFIGURATIONS ARE FOR REFERENCE ONLY.
 3. FRONT AND REAR MARKING FOR REFERENCE ONLY.
 5. FINISH: IRRIDITED, THEN PRIME & PAINT ALL SURFACES AND ALL EDGES - ANSI #61 GRAY SEMI-GLOSS.
 6. SILK-SCREENED IN BLACK EPOXY INK.
 7. OTHER CONNECTOR TYPES AVAILABLE OPTIONALLY.

PAPER COPIES SHALL BE SHREDED WHEN NO LONGER REQUIRED. ELECTRONIC COPIES SHALL NOT BE DISCLOSED OUTSIDE OF THE INTENDED RECIPIENTS.

THIS DOCUMENT CONTAINS INFORMATION WHICH IS CONFIDENTIAL, MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT PERMISSION IN WRITING FROM TECHNOLOGY DYNAMICS INC. CONSIDERED "TOP SECRET" INFORMATION SHOULD BE PROTECTED IN ACCORDANCE WITH ESTABLISHED PROCEDURES & POLICIES. TOLERANCES UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES UNLESS OTHERWISE NOTED

NOVA ELECTRIC
DIVISION OF TECHNOLOGY DYNAMICS INC.
100 SCHOOL STREET
BERGENFIELD, N.J. 07821-2915
OUTLINE DRAWING, TYPICAL
NGLM-SERIES (MS CONN.)

DATE: 10/29/21
BY: [Signature]
CHECKED: [Signature]
APPROVED: [Signature]
M.M. 10/29/21
DO NOT SCALE

9981122

NOVA ELECTRIC
BERGENFIELD, N.J. USA
www.novaelectric.com

REVISIONS

LR	DESCRIPTION	BY	APR	DATE
-	-	-	-	-