









- DO NOT SCALE THIS DRAWING
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 IT IS THE RESPONSIBILITY OF THE ENGINEER TO PERFORM
 ALL REASONABLE CHECKS ON THE SUPPORTING AND
 SUPPORTED MEMBERS. THAT IS LOCAL TO THE
 CONNECTION AND THE LINDAPTER COMPONENTS, BOTH
 FOR THE LOAD APPLIED AND THE CLAMPING FORCE
- CONNECTION AND THE LINDAPTER COMPONENTS, BOTH FOR THE LOAD APPLIED AND THE CLAMPING FORCE GENERATED FROM THE TIGHTENING OF THE FASTENERS. IF FELT NECESSARY, WHERE EXCESSIVE VIBRATION MAY BE A CONCERN, IT IS ACCEPTABLE FOR CERTAIN TYPES OF ANTI-VIBRATION LOCKING DEVICES SUCH AS, BUT NOT LIMITED TO, PROPRIETARY WASHERS AND NUTS TO BE USED WITH LINDAPTER COMPONENTS AND/OR
 ASSEMBLIES; SPRING WASHERS OF ANY TYPE ARE NOT
 RECOMMENDED. IN THESE SITUATIONS IT IS IMPORTANT
 THAT THE MANUFACTURER'S INSTALLATION INSTRUCTIONS ARE FOLLOWED. NO GUARANTEES OR WARRANTIES ARE IMPLIED.

DIMENSIONS ARE IN INCHES
TOLERANCES: ±
ANGULAR: BEND ±
MATERIAL COATINGS TO BE SPECIFIED BY THE ENGINEER LRFD Design Strength: Tension (1-bolt) = 34250 lbs 9050 lbs Slip (2-bolts) = Lindapter Fastener Tightening Torque = 737 ft-lb (Unlubricated Bolts)

For combined loadings the current relevant national standard should be taken into consideration

REV.	DESCRIPTION	BY	DATE
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PROJECT

LAF100 - Plate to W14x1000 Connection



www.lindapter.com

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ENGINEER TO ENSURE THAT THE FORCES ON THE LINDAPTER COMPONENTS ARE WITHIN THE CAPACITIES STATED. LOADS SUBJECT TO CAPACITY OF SECTIONS