

PROPRIETARY ITEM - EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS PATENT AND OTHERWISE ARE RESERVED BY SOUTHCO. INC.

No. 62 LIFT AND TURN LATCH

DATE DRAWN CHKD SCALE DRAWING NUMBER 18N0V94 ACZ NTS TD-62-14-J

PAPER

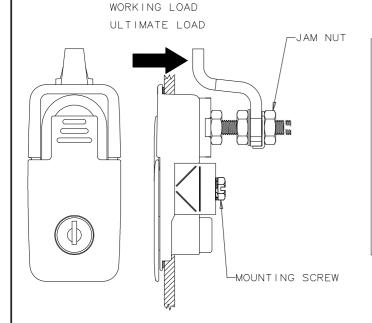
SIZE

DATE DRAWN/CHKD DESCRIPTION SEE RECORD PRINT 7MAY99 **GDM** B 09APR2002 GDM UPDATE FORMAT

THIRD ANGLE PROJECTION

SOUTHCO PERFORMANCE GUIDELINES

THE PERFORMANCE GUIDELINES SHOWN ON THIS PAGE ARE SUPPLIED AS A GENERAL GUIDE ONLY, AS CONDITIONS VARY WITH EACH APPLICATION AND METHOD OF INSTALLATION. STRENGTH DATA GIVEN IS FOR FAILURE OF THE PRODUCT OR FOR SUFFICIENT DEFORMATION TO MAKE PRODUCT INOPERABLE. NO SAFETY FACTOR HAS BEEN APPLIED IT IS RECOMMENDED THAT THE USER REQUEST A PRODUCT SAMPLE FOR TESTING TO DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE PURPOSE INTENDED AND USER'S PARTICULAR APPLICATION.



PART NUMBER: 62-4X-XX1

MAXIMUM RECOMMENDED WORKING LOAD	1) 440 N (100 lbf)
AVERAGE ULTIMATE LOAD	900 N (205 lbf)
MAXIMUM RECOMMENDED JAM NUT TIGHTENING TORQUE	3 11.3 N·m (100 lbf·in)
MAX. RECOMMENDED MOUNTING SCREW TIGHTENING TORQUE	3 450 N·cm (40 lbf·in)

- WORKING LOAD IS THE MAXIMUM FORCE THAT THE PRODUCT WILL WITHSTAND WITHOUT AFFECTING THE OPERATION OR APPEARANCE OF THE PRODUCT.
- AVERAGE ULTIMATE LOAD CAUSES FAILURE OF THE PRODUCT OR SUFFICIENT DEFORMATION TO MAKE THE PRODUCT INOPERABLE.
- RECOMMENDED TORQUE IS THE MAXIMUM FORCE THAT THE PRODUCT WILL WITHSTAND WITHOUT AFFECTING THE OPERATION OF THE PRODUCT.

REF: 62-37