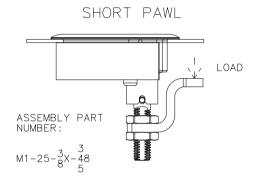
	Southco PROPRIETARY ITEM - EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS PATENT AND OTHERWISE ARE RESERVED BY SOUTHCO, INC.			M1 COMPRESSION LATCH ASSEMBLY				DRAWN	CHKD	SCALE	DRAWING NUM	IBER	
50	<u>oucn</u>	CO HEF	REON IS CONFIDENTIAL AND ALL RI O OTHERWISE ARE RESERVED BY SOU	GHTS PATENT JTHCO, INC.	M1 COMPR	RESSION LAICH	ASSEMBLY	24APR2003	MJS	MF	NTS	TD-M1-03	– J
REV	DATE	DRAWN/CHKD	DESCRIPTION									\$	Λ /
													PAPER SIZE
												THIRD ANGLE PROJECTION	SIZE

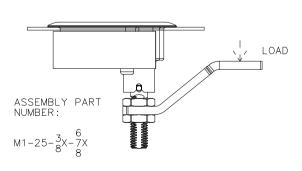
SOUTHCO PERFORMANCE GUIDELINES

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.



	SHORT PAWL	LONG PAWL
AVERAGE ULTIMATE LOAD ON PAWL	2995 N (673 lbf)	1090 N (245 lbf)
MAXIMUM RECOMMENDED WORKING LOAD	1010 N (227 lbf)	350 N (78 lbf)

LONG PAWL



CYCLE LIFE:
-GREATER THAN 2,500 CYCLES AT 175 N (40 lbf)
COMPRESSION LOAD.

MAXIMUM WORKING LOAD - THE MAXIMUM RECOMMENDED LOAD AT WHICH THE PRODUCT CONTINUES TO FUNCTION PROPERLY.

AVERAGE ULTIMATE LOAD - THE LOAD THAT CAUSES FAILURE OR EXCESSIVE DEFORMATION WHICH RENDERS THE PRODUCT INOPERABLE.

REF: M1-51