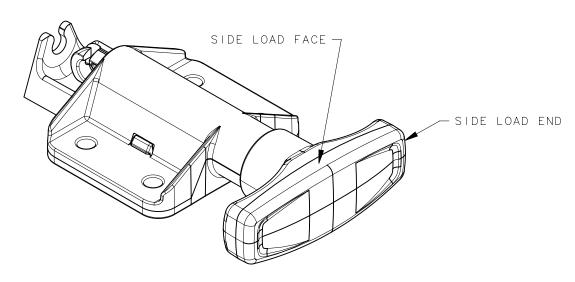
REVISION HISTORY						
REV	DATE	BY	DESCRIPTION			
Α	30JAN2017	CMS/JW	PRN: P2017-0261			

## SOUTHCO PERFORMANCE GUIDELINES

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



PART NUMBER	EFFORT OPENING ULTIMATE TENSILE		ULTIMATE TORQUE HANDLE		CVCLE	ULTIMATE SIDE LOAD FACE		ULTIMATE SIDE LOAD END	
PART NUMBER	FREE STATE	HANDLE STRENGTH	CLOSED	OPEN	CTCLE	CLOSED	OPEN	CLOSED	OPEN
AC-60-101-11	9 N	380N	800Ncm	300Ncm	25,000	1800N	950N	1160N	300N

## NOTES:

- 1. CYCLE TEST WERE PERFORMED WITH SOUTHCO CABLE HOOKUP WITH A 60N LOAD.
- 2. ULTIMATE STRENGTH FORCE (FACE LOAD/END LOAD) IS THE FORCE THAT DESTROYS ACTUATOR HANDLE.
- 3. CONSULT SOUTHCO FOR OTHER TECHNICAL DETAILS.

		THIRD ANGLE PROJECTION	7	southco				
,		MILLIMETERS [11	۱]	CONNECT · CREATE · I NNOVATE				
		OVER 0.5 UP TO 6 $\pm$ (	± 0.05	AC-60 ACTUATOR HANDLE				
IN H	PROPRIETARY ITEM EXCEPT FOR USES EXPRESSLY GRANTED	OVER 30 ±0		A 4 NX DWG NO. TD-AC-60				
	IN WRITING, INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS, PATENT AND OTHERWISE, ARE RESERVED BY SOUTHCO, INC.	PER ASME Y14.5M-19	94	DRAWN BY CMS/JW DATE 30JAN2017 SCALE 1:1 SHEET 1 OF 1				

trAC-02