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.\*

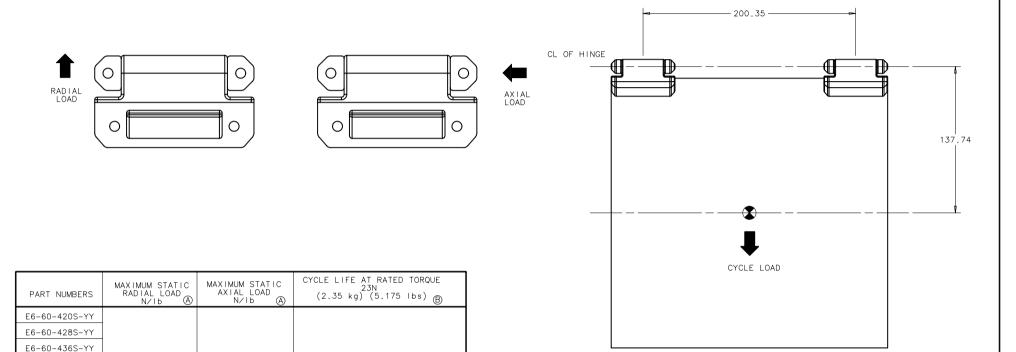
E6-60-420F-YY

E6-60-436F-YY
E6-60-444F-YY
E6-60-420R-YY
E6-60-428R-YY
E6-60-436R-YY
E6-60-444R-YY

southco			PROPRIETARY ITEM - EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING INFORMATION DISCLOSED HEREON IS COMFIDENTIAL AND ALL RIGHTS PATENT AND OTHERWISE ARE RESERVED BY SOUTHCO, INC.		E6-60 HINGE			DATE	DRAWN	CHKD	SCALE	DRAWING NUMB	ER
								200CT2008	D.ZHANG	F.VITRY	1:1	TD-E6-60-	- J
REV		DRAWN/CHKD										MILLIMETE	RS
Α	20FEB2009	DUO	PRN: P2009-0193									4 -	A 7
В	19MAR2009	DUO	PRN: P2009-0354									⊕ =+ 1	AS I
												THIRD ANGLE PROJECTION	PAPER SIZE

CYCLE TEST SET-UP

SCALE 0.4:1



(A). AXIAL AND RADIAL LOADS APPLIED ONE TIME TO A SINGLE HINGE WITHOUT DEGRADATION OF PERFORMANCE.

1200/270

1000/225

(B). CLOSED POSITION TO OPEN POSITION AT 180° PLUS RETURN TO INITIAL CLOSED POSITION: AT AMBIENT TEMPERATURE.

20,000