

Revisions				
Zone	Rev.	Description	Date	
	A	INITIAL RELEASE	05/10/2015	
	B	UPDATE NOTES AND ADDED MOUTING PATTERN ON PAGE 2	2015-07-15	
Material NONE		Weight	Surface	Finish NONE
Type		Derived from	Drawing status Rel. for Production	
Revision B	EC No. ECO-G0002217	Responsible USTRA	(CUSTOMER COPY) RIGHT SIDE CHAIN DRIVE DOOR LOCK WITH KEY LOCKING Subtitle VERSARUPTER	Scale 1:3
Drawn	US-LKM	2015-07-13		Language EN
Checked	US-LKM	2015-07-15		Format B
Approved	US-LKM	2015-07-15		Sheet No. 1 / 3
ABB		ABB Technology Ltd.	Drawing No. 2RGA024701A0011	

- NOTES:
1. WHEN THE CHAIN DRIVE HANDLE IS DOWN, THE SWITCH IS IN THE OPENED POSITION WITH LOCK ABILITY FROM A TOP MOUNTED F-TYPE KIRK KEY.
 2. WHEN THE CHAIN DRIVE HANDLE IS UP, THE SWITCH IS IN THE CLOSED POSITION WITH A REMOVABLE BLOCKING TAB (14) PREVENTING KIRK KEY ENGAGEMENT.
 3. THIS VERSION OF CHAIN DRIVE HANDLES COMES WITH A DOOR INTERLOCK DISC (5) TO ALLOW DOOR OPENING WITH THE SWITCH IN AN OPEN STATE.
 4. TO LOCK THE CHAIN DRIVE HANDLE IN THE CLOSED POSITION, REMOVE THE BLOCKING TAB (14) ON DISC (4) IN SECTION A-A AND MOUNT A KIRK KEY ON THE TOP OF THE CHAIN DRIVE HOUSING.
 5. REFERENCE THE RECOMMENDED MOUNTING CUT OUT (19) IN DRAWING #(2RGA025282P0001) FOR FURTHER DETAILS.

CHAIN DRIVE IN CLOSED POSITION

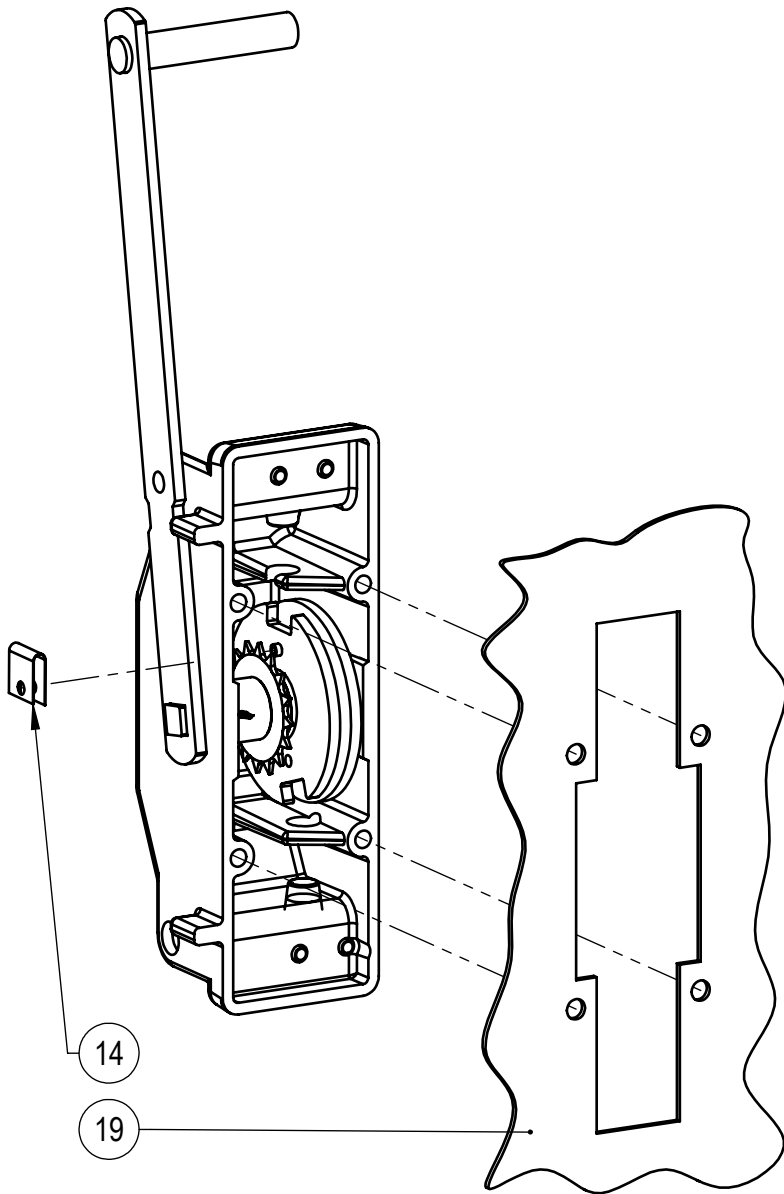
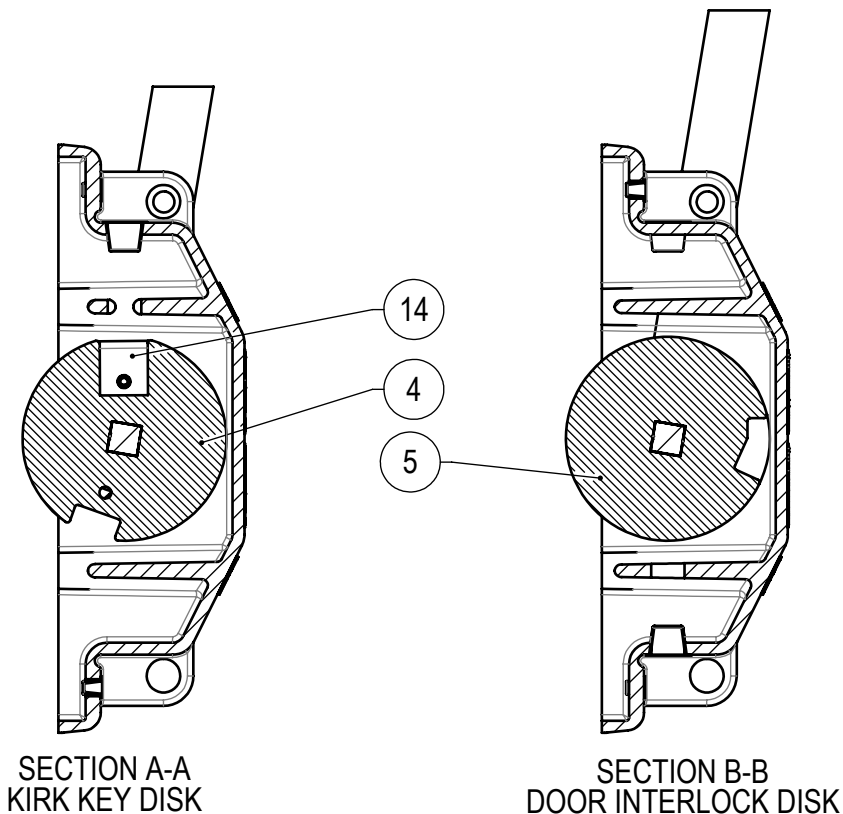
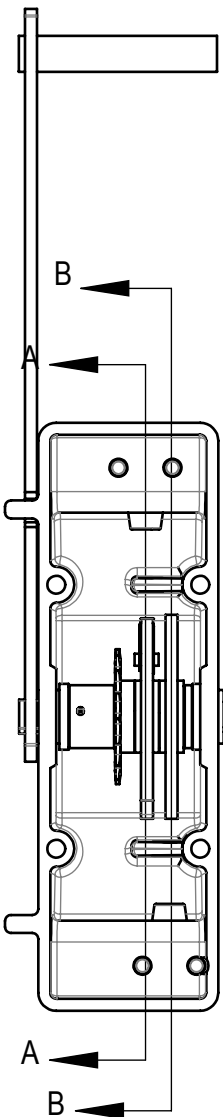


TABLE FOR REFERENCE ONLY

QTY	PC. NO.	DRAWING NO.	DESCRIPTION
1	4	2RGA024693P0001	CHAIN DRIVE DOUBLE KIRK KEY LOCKING DISC
1	5	2RGA024694P0001	CHAIN DRIVE DOOR INTERLOCK DISC
1	14	2RGA023644P0001	KIRK KEY BLOCKING TAB CHAIN DRIVE
1	19	2RGA025282P0001	CHAIN DRIVE MOUNTING CUT OUT

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Revision
B

Responsible
USTRA

Scale
1:4

Language
EN

Title (CUSTOMER COPY) RIGHT SIDE CHAIN DRIVE
DOOR LOCK WITH KEY LOCKING

Format
B

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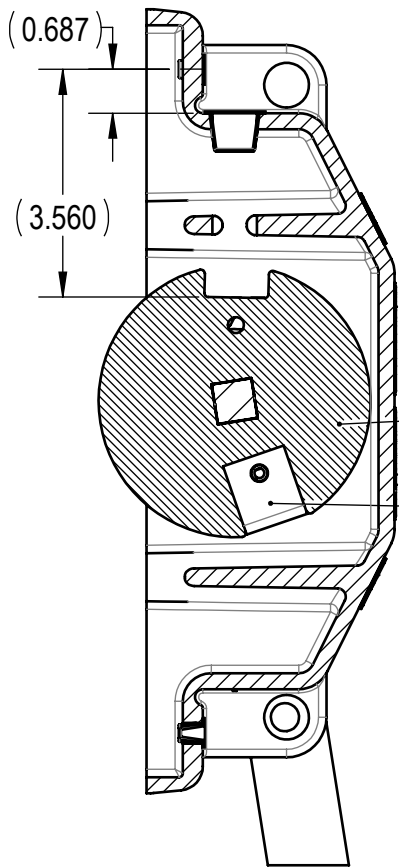
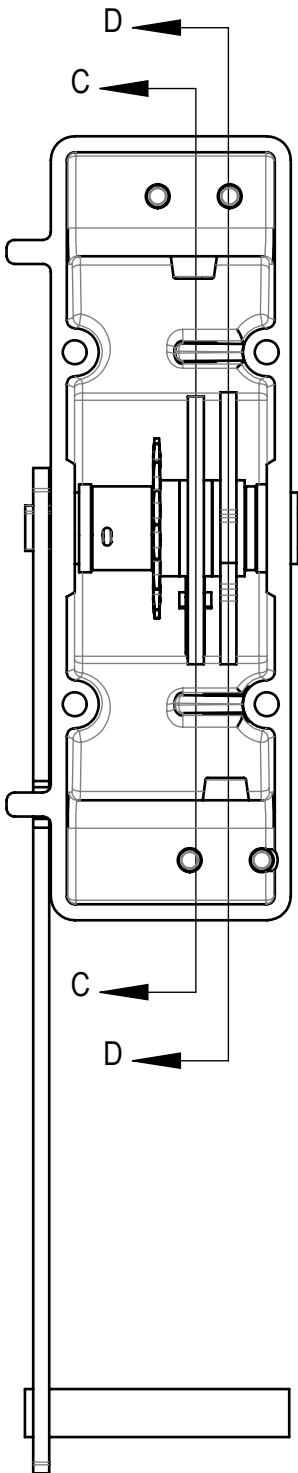


Drawing No.
2RGA024701A0011

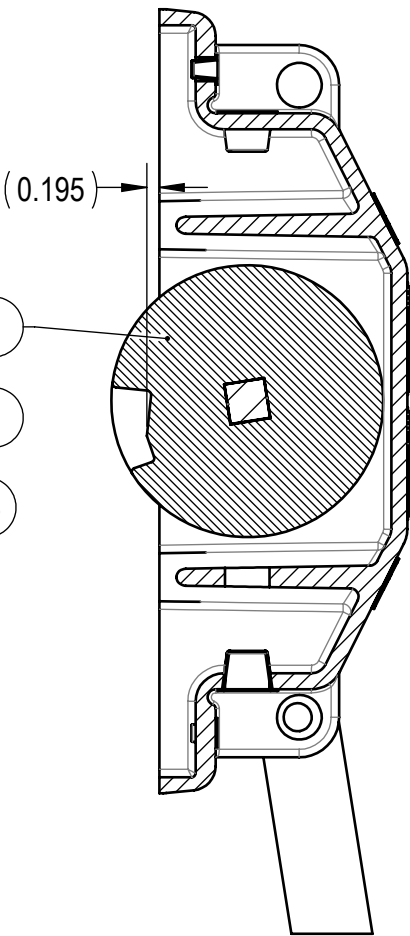
Sheet No.
2 / 3

NOTES:

1. WHEN THE CHAIN DRIVE HANDLE IS DOWN, THE SWITCH IS IN THE OPENED POSITION WITH LOCK ABILITY FROM A TOP MOUNTED F-TYPE KIRK KEY.
2. WHEN THE CHAIN DRIVE HANDLE IS UP, THE SWITCH IS IN THE CLOSED POSITION WITH A REMOVABLE BLOCKING TAB (14) PREVENTING KIRK KEY ENGAGEMENT.
3. THIS VERSION OF CHAIN DRIVE HANDLES COMES WITH A DOOR INTERLOCK DISC (5) TO ALLOW DOOR OPENING WITH THE SWITCH IN AN OPEN STATE.
4. TO LOCK THE CHAIN DRIVE HANDLE IN THE CLOSED POSITION, REMOVE THE BLOCKING TAB (14) ON DISC (4) IN SECTION C-C AND MOUNT A KIRK KEY ON THE TOP OF THE CHAIN DRIVE HOUSING.

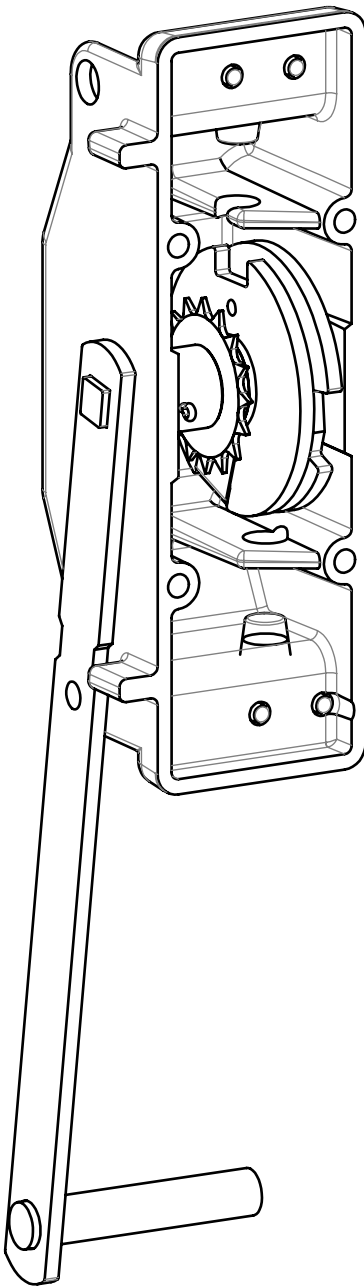
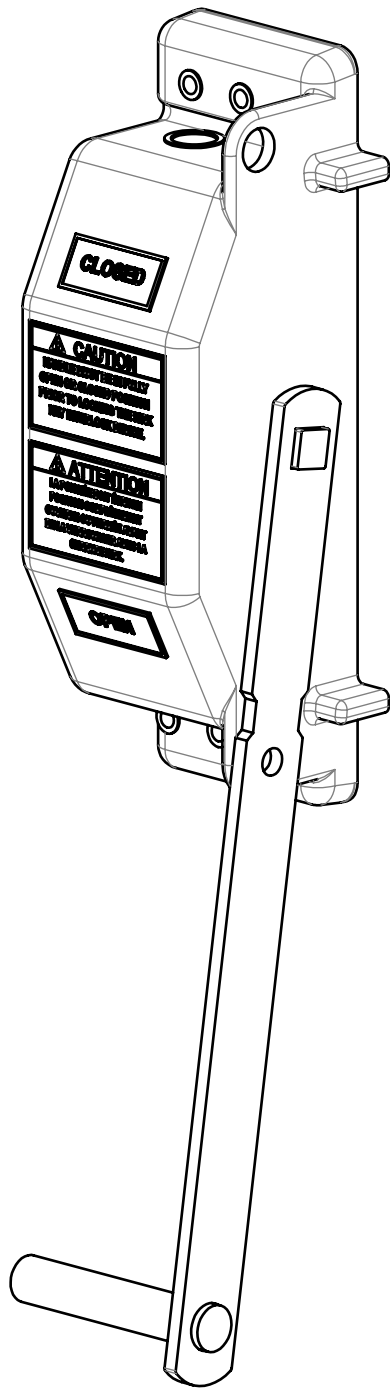


SECTION C-C
KIRK KEY DISK



SECTION D-D
DOOR INTERLOCK DISK

CHAIN DRIVE IN OPENED POSITION



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STANDARD DIMENSIONING AND TOLERANCING PER
ANSI Y14.5-1994, UNLESS OTHERWISE STATED:
.XXX = ±.015
.XX = ±.03
.X = ±.1
.X* = ±.5

Dimensions are in
inches [mm]

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Revision
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Responsible
USTRA

Scale
1:3

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Title (CUSTOMER COPY) RIGHT SIDE CHAIN DRIVE
DOOR LOCK WITH KEY LOCKING

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Drawing No.

2RGA024701A0011

Sheet No.

3 / 3