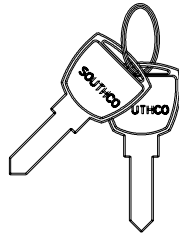


SCALE: 0.5:1



KEYS
SCALE:0.5:1

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.

V7 DRAW LATCH ASSEMBLY

DATE
20APR2004

DRAWN
RC

CHKD
LJ

SCALE
1:1

DRAWING NUMBER
J-V7-2

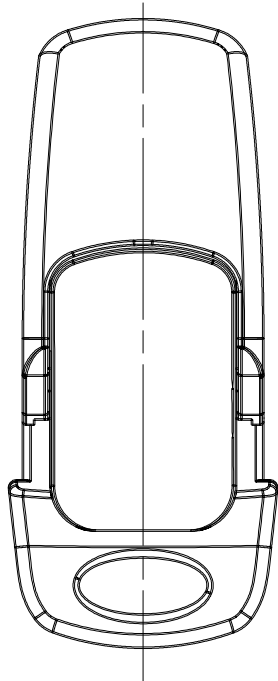
REV	DATE	DRAWN/CHKD	DESCRIPTION	PART NUMBER	MATERIAL	FINISH			
1	12MAY2004	RC/LJ	ADDED KEEPER PART INTO ASSEMBLY	SEE ASSEMBLY P/NO.TABLE	SEE NOTE A	SEE NOTE A			
2	20MAY2004	RC/LJ	ADDED NEW P/NO.INTO ASSEMBLY P/NO.TABLE						
3	03AUG2004	RC/LJ	MADE 6 MOUNTING HOLES ON PANELS WITH THE SAME DIA;CHANGED THE DRAWING NUMBER.						
A	09AUG2004	RC/LJ	RELEASED FOR PRODUCTION.						

MILLIMETERS

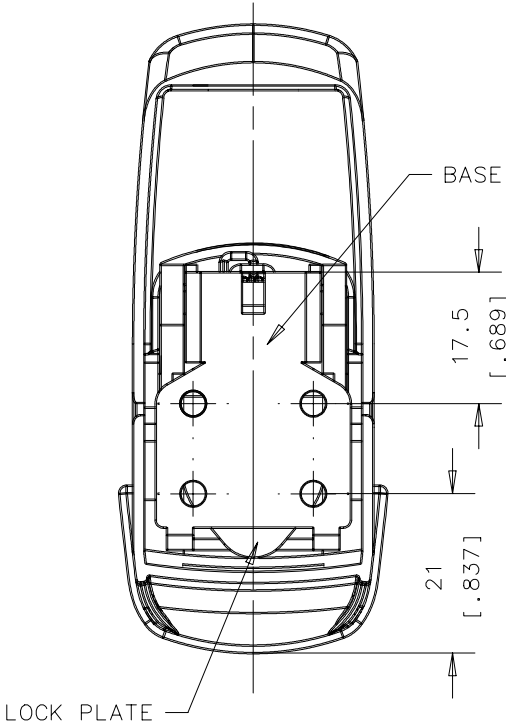
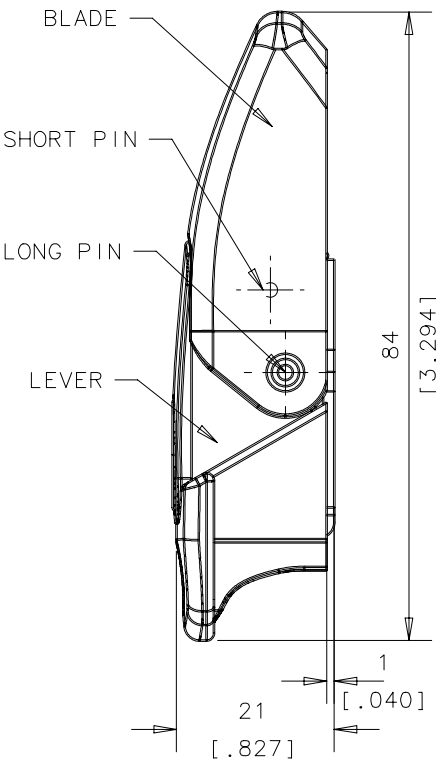
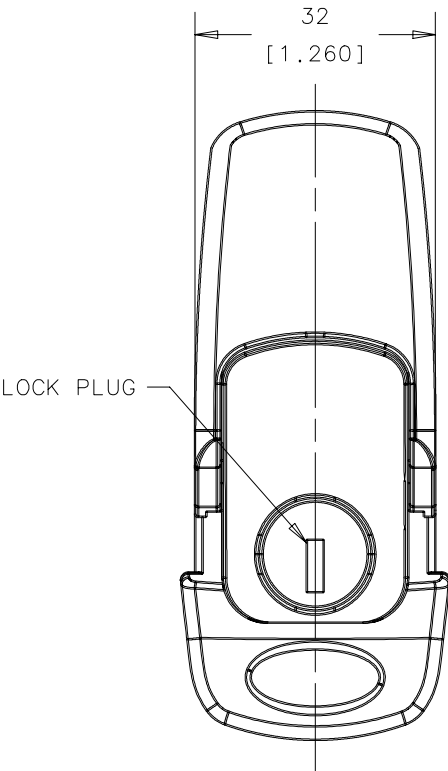
ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.

THIRD ANGLE PROJECTION
A3 PAPER SIZE

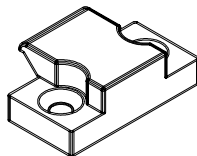
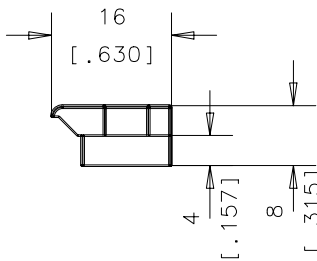
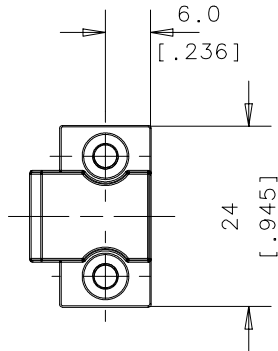
NON-LOCKING LATCH SUB-ASSEMBLY



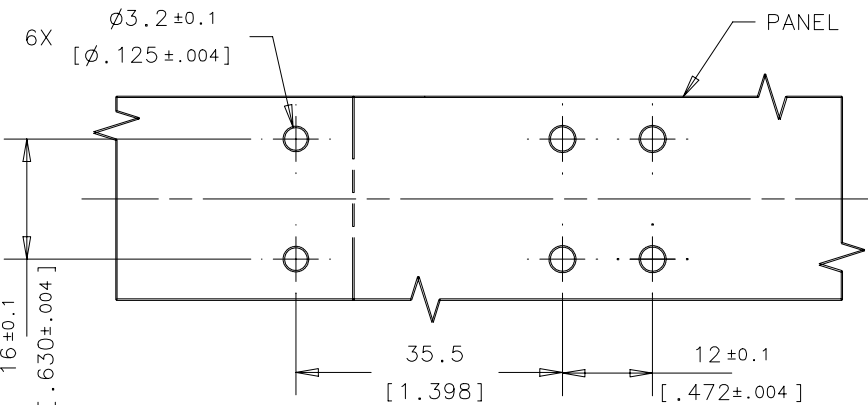
LOCKING LATCH SUB-ASSEMBLY



KEEPER



PANEL PREPARATION:



ASSEMBLY P/NO.TABLE:

FINISH	LATCH ASSEMBLY WITH KEEPER		LATCH SUB-ASSEMBLY		KEEPER
	NON-LOCKING	LOCKING	NON-LOCKING	LOCKING	
BRIGHT CHROME	V7-20-101-10	V7-20-111-10	V7-21-101-10	V7-21-111-10	V7-27-101-10
SATIN CHROME	V7-20-101-20	V7-20-111-20	V7-21-101-20	V7-21-111-20	V7-27-101-20
BLACK POWDER COATED	V7-20-101-50	V7-20-111-50	V7-21-101-50	V7-21-111-50	V7-27-101-50

NOTES:

- A.MATERIAL AND FINISH:
-BLADE,LEVER AND KEEPER:DIE CASTING ZINC, FINISH(SEE ASSEMBLY P/NO. TABLE).
-BASE,SPRING,SHORT AND LONG PINS,AND LOCK PLATE: STAINLESS STEEL, PASSIVATED;
-LOCK PLUG WITH STAINLESS STEEL SHUTTER:DIE CASTING ZINC,CHROMATE;
-KEY:DIE CASTING ZINC,NICKEL PLATED.
- B.SOUTHCO RECOMMENDS MOUNTING LATCH AND KEEPER ONTO THE PANEL WITH 6PCS OF M3 FLAT HEAD SCREWS;LENGTH OF SCREWS DEPENDS ON THE PANEL THICKNESS.
- C.MOUNTING SCREWS ARE NOT PROVIDED BY SOUTHCO.
- D.TWO KEYS ARE SHIPPED WITH LOCKING VERSION.