

southco

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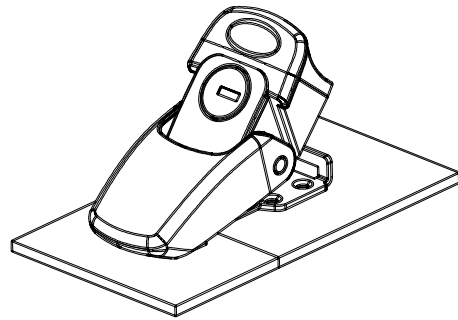
V7 DRAW LATCH ASSEMBLY

DATE: 20APR2004
 DRAWN: RC
 CHKD: LJ
 SCALE: 1:1

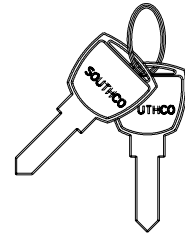
DRAWING NUMBER: J-V7-2

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

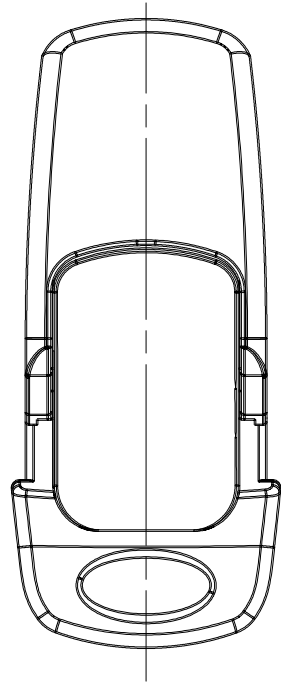


SCALE: 0.5:1

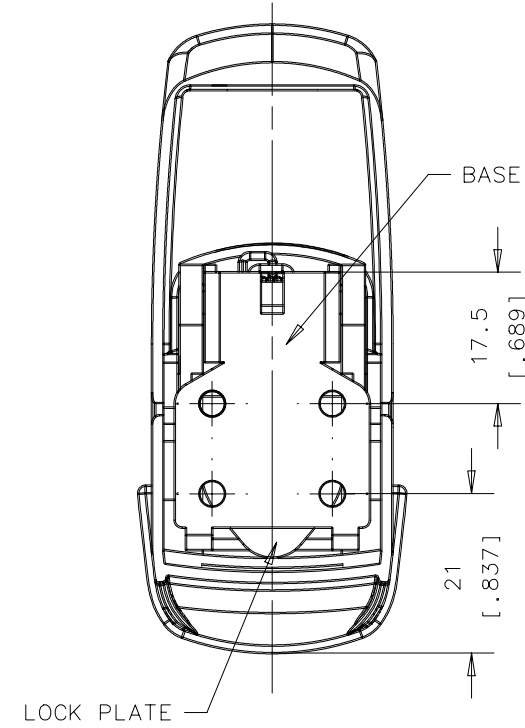
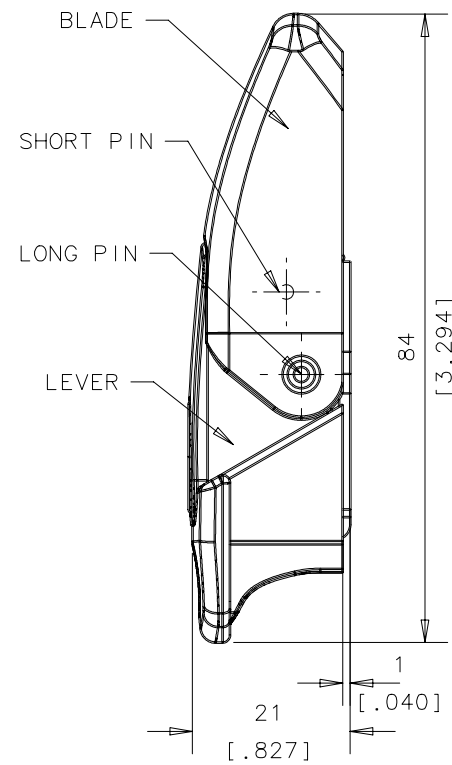
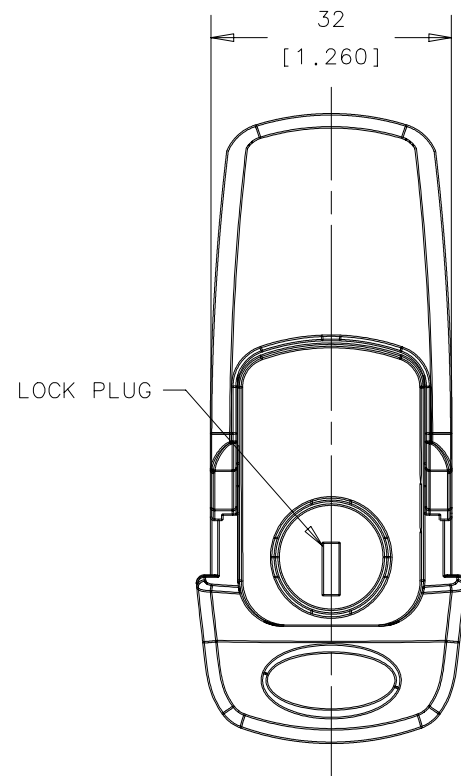


KEYS
 SCALE: 0.5:1

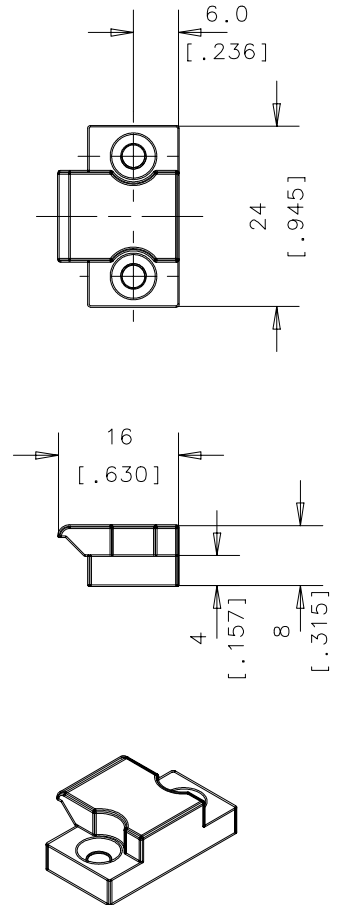
NON-LOCKING LATCH SUB-ASSEMBLY



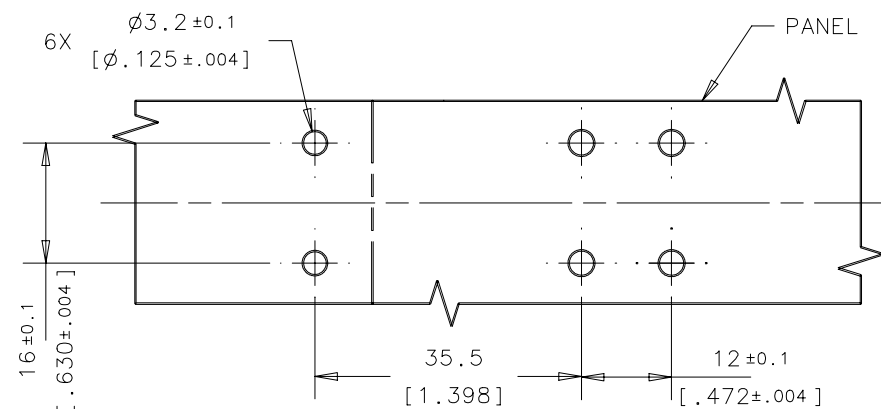
LOCKING LATCH SUB-ASSEMBLY



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.