



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.

No. E3 PADLOCK BRACKET - CUP STYLE



DATE	DRAWN	CHKD	SCALE
07OCT98	PVAN	KAE	1:1

DRAWING NUMBER
J-E3-77-102

REV	DATE	DRAWN/CHKD	DESCRIPTION	PART NUMBER	MATERIAL	FINISH
A	22JAN99	MJS	PRN: E3-756	E3-77-102-24	304 STAINLESS STEEL	S-81-22
B	12OCT2006	AJH/RLR	PRN: P2006-1400	E3-77-102-31	304 STAINLESS STEEL	BLACK POWDER COATED
				E3-77-102-50	STEEL	BLACK POWDER COATED

MILLIMETERS

ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.

THIRD ANGLE PROJECTION A4 PAPER SIZE

NOTES:

- A. PADLOCK BRACKET IS TO BE USED WITH SINGLE HOLE MOUNT LARGE SIZE VISE ACTION COMPRESSION LATCHES (EXCEPT KNOB AND T-HANDLE) OR E5 QUAD PANEL LATCH OR MINIMAL PROTRUSION VISE ACTION LATCH.
- B. TO PROVIDE SEALING, USE TWO FLANGE GASKETS AND ADD COMPRESSED THICKNESS OF EACH FLANGE GASKET AND BRACKET THICKNESS TO YOUR PANEL (DOOR) THICKNESS. (E5-17 OR E3-0-33430).
- C. DOUBLE BIT, TUBULAR, TRIANGLE & SQUARE DRIVE HEAD STYLES REQUIRE SUFFICIENT KEY LENGTH WHEN PADLOCK BRACKET IS IN PLACE.
- D. MINIMUM PADLOCK SHACKLE CLEARANCE IS 38mm.
- E. PADLOCK BRACKET DOES NOT ACCOMMODATE PULL TAB OR SEALING COVER ACCESSORIES.
- F. TO CALCULATE YOUR TOTAL GRIP, ADD BRACKET THICKNESS TO PANEL (DOOR) THICKNESS.
- G. THE GEOMETRY REQUIRES THAT THE PAWL NOT BE ASSEMBLED TO THE LATCHES FOR INSTALLATION INTO PANEL.

