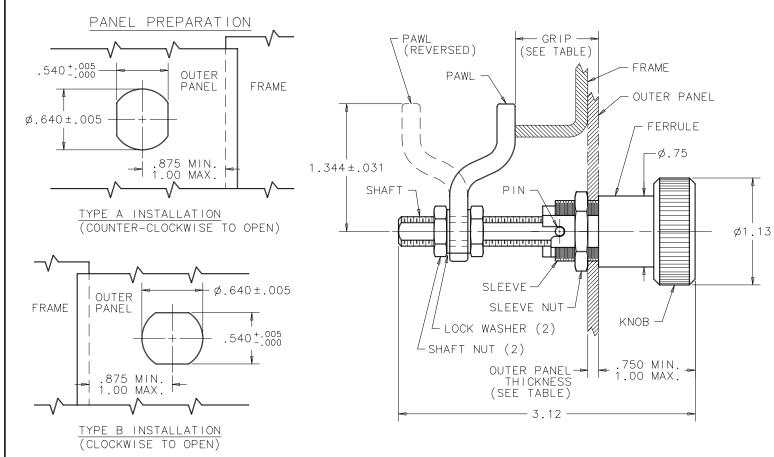
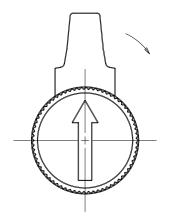
| southco | | | | PROPRIETARY ITEM - EXCEPT FOR USES EXPRESS GRANTED IN WRITING INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS PATE AND OTHERWISE ARE RESERVED BY SOUTHCO, INC | | | SES EXPRESSLY | | N CO | ADDOMUEAD EACTENED | A C C E M D L M | DA DA | TE [| ORAWN | CHKD | SCALE | DRAWING NUM | BER . | |
|---------------|---------------|---------|------|--|--------|------------|-----------------------------|---------------|--------------------|--------------------|-----------------|-------------------------|------------------------|---------|------|------------------|--|--------|--|
| | | | | | | | RIGHTS PATENT SOUTHCO, INC. | JUTHCO No. 69 | | ARROWHEAD FASTENER | ASSEM! | SLY 13JU | JN73 | RHB | 1:1 | | J-69-10-501-1 | | |
| REV. | DATE DRAWN | | AWN | REVISION | | ITEM | PART | NUMBER | MATERIAL | | • | FINISH | | | | DIMENSIONS ARE I | N INCHES | | |
| J | 05MAR | 93 V | ТВ | PRN: S-1-03 | | ASSEMBLY | SEMBLY 69-10-501-11 | | - | | - | | | | | | | | |
| K | 15JUL2000 JCK | | CK | PRN: 69-101 | | | KNOB | | _ | NYLON | | | BLACK | | | | DIMENSIONS WITHOUT TOLERANCES ARE FOR | | |
| L | 20MAR20 |)19 CMS | S/LT | PRN: P201 | 9-0738 | | SHAFT | | _ | STEEL | | DACROSEALE | | | ED | | REFERENCE ONLY. | | |
| | | | | | | | WASHER* | _ | | STAINLESS STEEL | | | PASSIVATE | | | | 1 | | |
| | | | | | | SPR I NG* | - | | STAINLESS STEEL | | | NATURAL | | | | A [] | A4 | | |
| | | | | | | SLEEVE | - | | DIE CAST ZINC CHEM | | | HEMICAL PROTECTIVE FILM | | | | \P/ | PAPER | | |
| | | | | | | | GROOVE PIN | - | | STAINLESS STEEL | | | NATURAL | | | | THIRD ANGLE PROJECTIO | N SIZE | |
| LANIO | | MAX. | | GRIP RANGE | | | FERRULE | _ | | 6061-T6 ALUMINUM | Л | | NATURAL DACROTIZED™ | | | | | • | |
| KNO HE I G | | UTER | PAWL | L AS SHOWN PAWL REVERSED | | SLEEVE NUT | | _ | LOW CARBON STEEL | | | | | | | | | | |
| | '□' P | ANEL | MIN | I. MAX. | MIN. | MAX. | SHAFT NUT (2) |) | _ | LOW CARBON STEEL | - | | DACR | OT I ZE | ED™ | | | | |
| 1.00 N | MAX. | . 250 | . 18 | 38 1.188 | 1.188 | 2.188 | PAWL | | _ | 1010 STEEL | | | DACR | OT I ZE | ED™ | | | | |
| 750 N | AIN | 500 | 4.3 | 438 1 438 1 438 2 43 | | 2 438 | LOCK WASHER (2) |) | _ | SPRING STEEL | | | DACROTIZED™ | | | | | | |

*WASHER AND SPRING ARE INTERNAL COMPONENTS, NOT SHOWN



FASTENER OPERATES THRU 90° ROTATION IN DIRECTION AS SHOWN WITH A POSITIVE CLICK STOP AT BOTH EXTREMES. PAWL PULLS UP APPROX. .047 AT BOTH EXTREMES.



KNOB HEIGHT FROM OUTSIDE SURFACE OF PANEL IS ADJ-USTABLE FROM .750 MIN. TO 1.00 MAX. BY ADJUSTING POSITION OF FERRULE ON THREADED SLEEVE BEFORE INSTALLING FASTENER. MAX. OUTER PANEL THICKNESS AND GRIP RANGE ARE DEPENDENT UPON SPECIFIC KNOB HEIGHT SELECTED (SEE TABLE).

™METAL COATINGS INTL.