

REVISION HISTORY

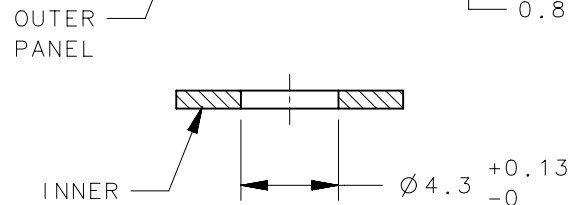
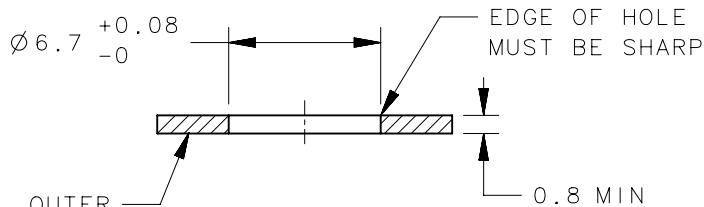
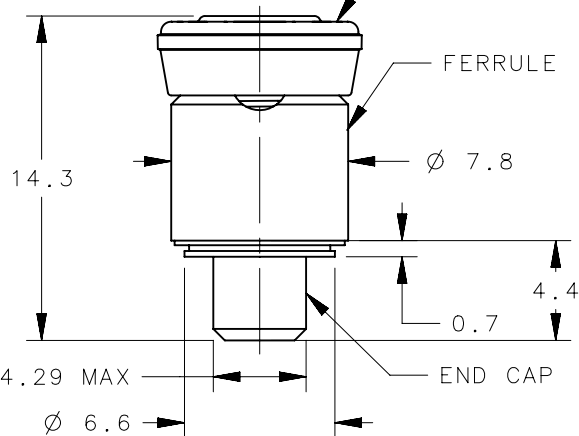
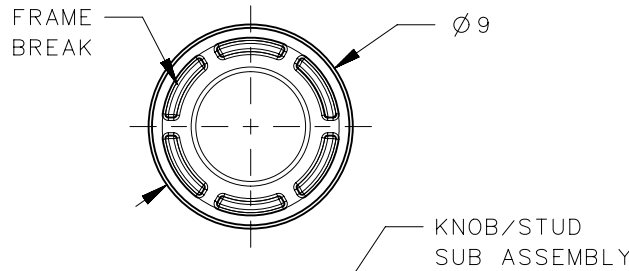
REV	DATE	BY	DESCRIPTION
B	09JUL2014	TVA/MJS	PRN: P2014-1050



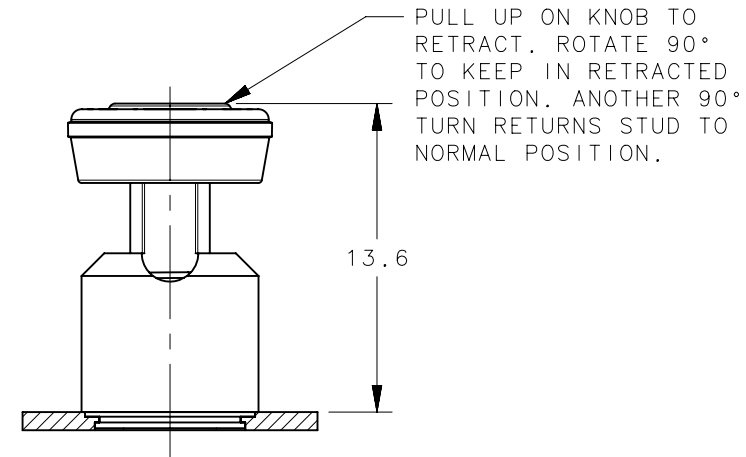
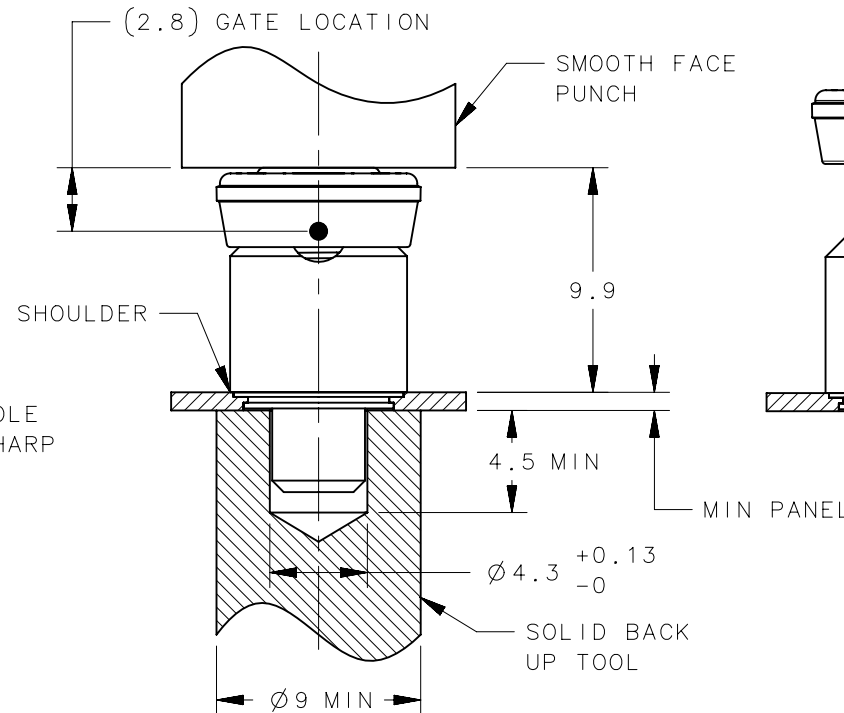
SCALE 1 : 1

NOTES:

- A. INSTALLATION INSTRUCTIONS:
 1. DRILL OR PUNCH INSTALLATION HOLE.
 2. PLACE FERRULE INTO INSTALLATION HOLE.
 3. PROVIDE SOLID BACK-UP BEHIND HOLE WITH CLEARANCE HOLE FOR STUD.
 4. PRESS ON HEAD OF STUD UNTIL SHOULDER OF FERRULE IS FIRMLY AGAINST OUTER PANEL. RECOMMENDED LOAD OF 5,000 N FOR 5052-H32 ALUMINUM. RECOMMENDED LOAD OF 8,000 N FOR STEEL, $R_b \leq 60$ MAX.
 5. PUNCH CANNOT TOUCH PLASTIC DURING INSTALLATION.
- B. MATERIAL AND FINISH:
 - FERRULE AND ENDCAP: STEEL, ZINC PLATE PLUS SEALER
 - SPRING: STAINLESS STEEL, PASSIVATED (NOT SHOWN)
 - STUD: HARDENED STEEL, ZINC PLATE PLUS SEALER
 - KNOB: PC/ABS UL94 VO RATED, FLAME RETARDANT; TRIARYLPHOSPHATE (DOES NOT CONTAIN BROMINATED, CHLORINATED, OR HALOGENATED ADDITIVES).
- C. GATE NOT ORIENTED WITH FRAME BREAK.
- D. COSMETIC SPECIFICATION: ALL SURFACES (UNLESS OTHERWISE SPECIFIED) ARE TO BE PER SOUTHCO SPECIFICATION S-121-02 AND S-121-04, CLASS B (REFER TO SECTION 1.0 FOR CROSS REFERENCE TABLE)
- E. PARTS SHIPPED BULK



PANEL PREPARATION



"EEE" KNOB COLOR
 -000 BLACK
 SEE J-47-0-3 FOR
 DETAILS

56-111-EEE
PART NUMBER

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.	THIRD ANGLE PROJECTION					southco [®] CONNECT • CREATE • INNOVATE			
	MILLIMETERS [IN]								
	TOLERANCES UNLESS OTHERWISE NOTED	DESCRIPTION				Quick Access Fastener			
	ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.	56 MINI PRESS-IN ASSEMBLY OVERMOLD STAY OPEN				SIZE	SYSTEM	DWG NO.	J-56-111
PER ASME Y14.5M-1994	DRAWN BY	TVA	DATE	07OCT2013	SCALE	3:1	SHEET	1 OF 1	