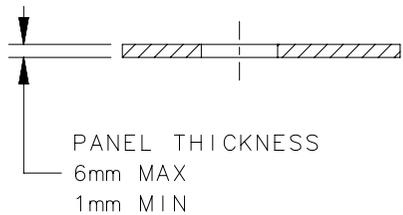
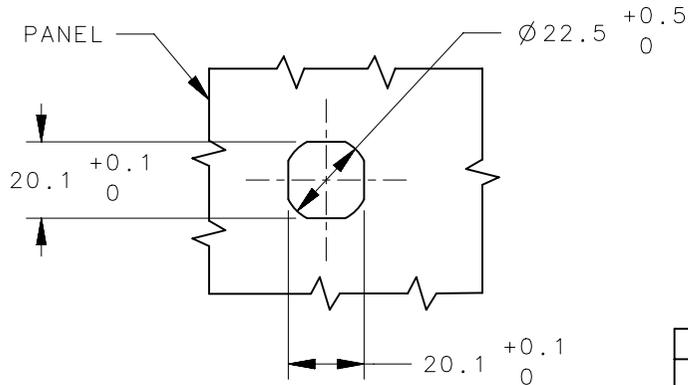
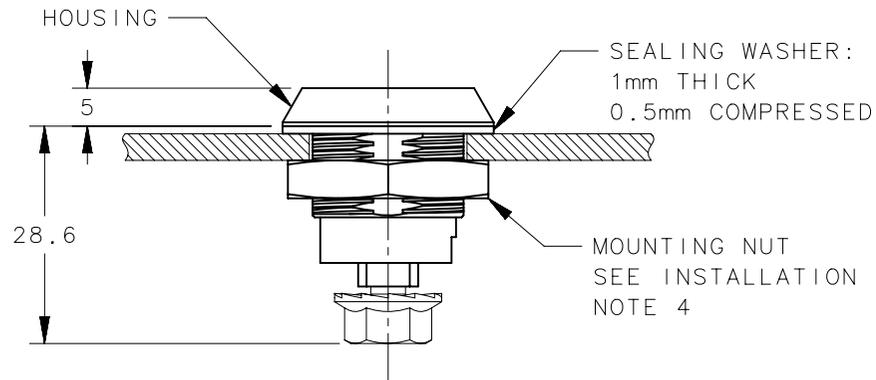
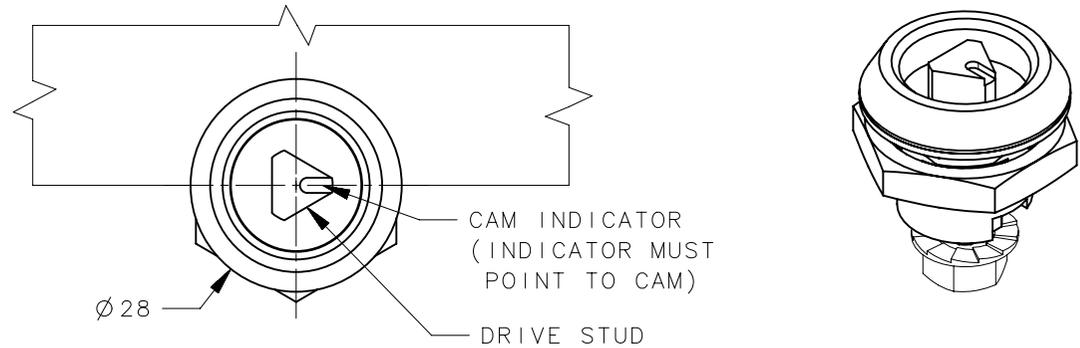


NOTES:

1. CAM IS ORDERED AND SHIPPED SEPARATELY.
PAWL SCREW IS SUPPLIED HAND TIGHT IN LATCH ASSEMBLY.
2. TO OPERATE LATCH, PUSH DRIVE FIRST TO OVERCOME DETENT AND THEN ROTATE.
3. TO ENSURE CONTINUED FUNCTIONALITY OF DETENT, LOAD APPLIED ON CAM MUST NOT EXCEED 30N.
4. INSTALLATION:
 - A. PLACE SEALING WASHER ONTO LATCH HOUSING.
 - B. INSERT LATCH INTO MOUNTING HOLE.
 - C. INSTALL MOUNTING NUT AND TIGHTEN TO 20Nm MAX.
 - D. FOR CAM INSTALLATION PAWL SCREW TIGHTEN TO 10Nm MAX.

REVISION HISTORY			
REV	DATE	BY	DESCRIPTION
A	30MAR2017	DMS/YGC	PRN: P2017-0737



PANEL PREPARATION

7	-	1	DRIVE STUD	304 STAINLESS STEEL	PASSIVATED
6	-	1	O-RING	NITRILE	BLACK
5	-	1	SPRING	302 STAINLESS STEEL	PASSIVATED
4	-	1	HOUSING	304 STAINLESS STEEL	PASSIVATED
3	-	1	PAWL SCREW	316 STAINLESS STEEL	PASSIVATED
2	-	1	SEALING WASHER	POLYURETHANE	BLACK
1	-	1	MOUNTING NUT	316 STAINLESS STEEL	NATURAL
-	E5-32-0324-UU1	-	LATCH ASSEMBLY	-	-
NO.	PART NUMBER	QTY	TYPE OF COMPONENT	MATERIAL	FINISH

THIRD ANGLE PROJECTION				southco [®] CONNECT • CREATE • INNOVATE	
MILLIMETERS [IN]					
SURFACE AREA		TOLERANCES UNLESS OTHERWISE NOTED		DESCRIPTION	
VOLUME		ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.		E5 QUAD LATCH STAINLESS STEEL 8mm TRIANGULAR, M22 X 23 WITH DETENT	
PROPRIETARY ITEM		SIZE	SYSTEM	DWG NO.	
EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING, INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS, PATENT AND OTHERWISE, ARE RESERVED BY SOUTHCO, INC.		A4	NX	J-E5-32-0324	
PER ASME Y14.5M-1994		DRAWN BY	DATE	SCALE	SHEET
		DMS/YGC	21MAR2017	1:1	1 OF 1