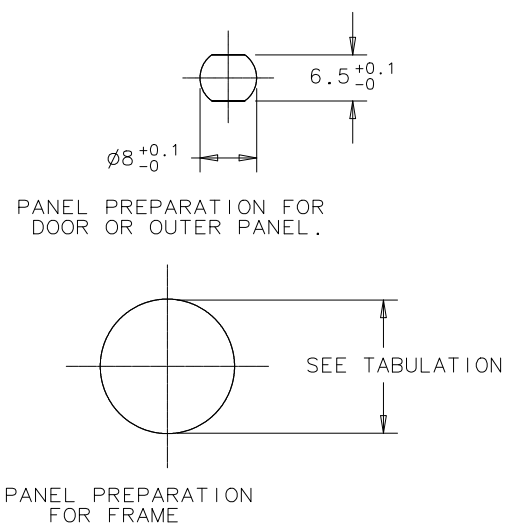


DATE	DRAWN	CHKD	SCALE	DRAWING NUMBER
14 MAR 94	BMC		1 : 1	J-19-14

REV.	DATE	BY-CHKD	REVISIONS	ITEM	COMPONENT	PART No.	MATERIAL	FINISH
A	11 APR 94	BMC	INCREASED DOOR THICKNESS	ASSEMBLY		19-14-10		
B	05 MAY 94	BMC	PRN: 19-92					
C	04JAN95	JGK	PRN: 19-113		HANDLE		DIE CAST ZINC	SEE NOTE "B"
D	05MAY95	MMM	PRN: 19-122		SHAFT		BRASS	SEE NOTE "C"
E	09OCT96	SWD	PRN: S-93-23		PIN		303 STAINLESS STEEL	SEE NOTE "A"
F	02JAN2002	DLH	PRN: P2002-0764		BUSHING		SBR RUBBER	BLACK
INSTALLATION INSTRUCTIONS:					NUT		NYLON	BLACK
					WASHER		ACETAL	BLACK

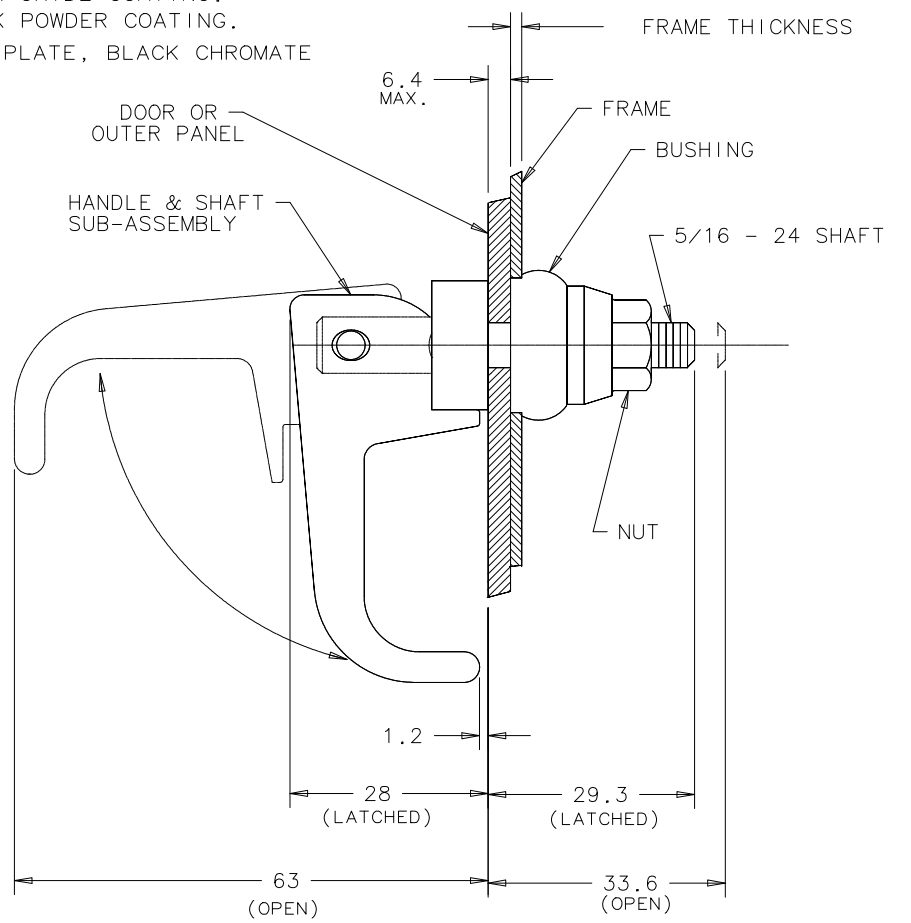
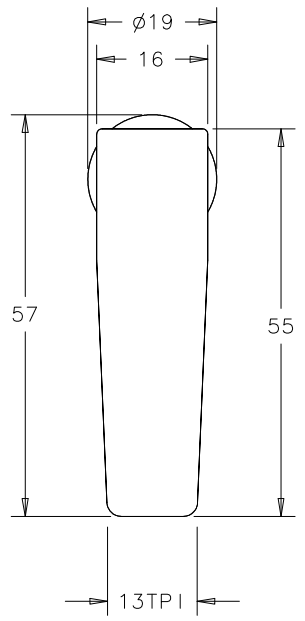
- 1. PREPARE A SHAPED HOLE IN DOOR OR OUTER PANEL AND A ROUND HOLE IN THE FRAME.
- 2. WITH HANDLE IN OPEN POSITION INSERT SHAFT THROUGH HOLE IN DOOR, THEN PASS BUSHING OVER SHAFT AND SECURE WITH NYLON NUT.
- 3. ADJUST NYLON NUT TO PROVIDE A SATISFACTORY HOLD IN, OR BEHIND FRAME HOLE WITH MODERATE LOCKING FORCE.

NOTE A: BLACK OXIDE COATING.
NOTE B: BLACK POWDER COATING.
NOTE C: ZINC PLATE, BLACK CHROMATE



RECOMMENDED
FRAME HOLE DIAMETERS

FRAME THICKNESS	HOLE DIAMETER
1.2 TO 3.2	19 $^{+0.5}_{-0.0}$
3.2 TO 4.8	19.5 $^{+0.5}_{-0.0}$
4.8 TO 6.4	20 $^{+0.5}_{-0.0}$
6.4 AND UP	20.5 $^{+0.5}_{-0.0}$



FORMATA 3/88

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SHIPPED UNASSEMBLED, ONE UNIT PER BAG.

DRAWING NUMBER
J-19-14