

D

C

B

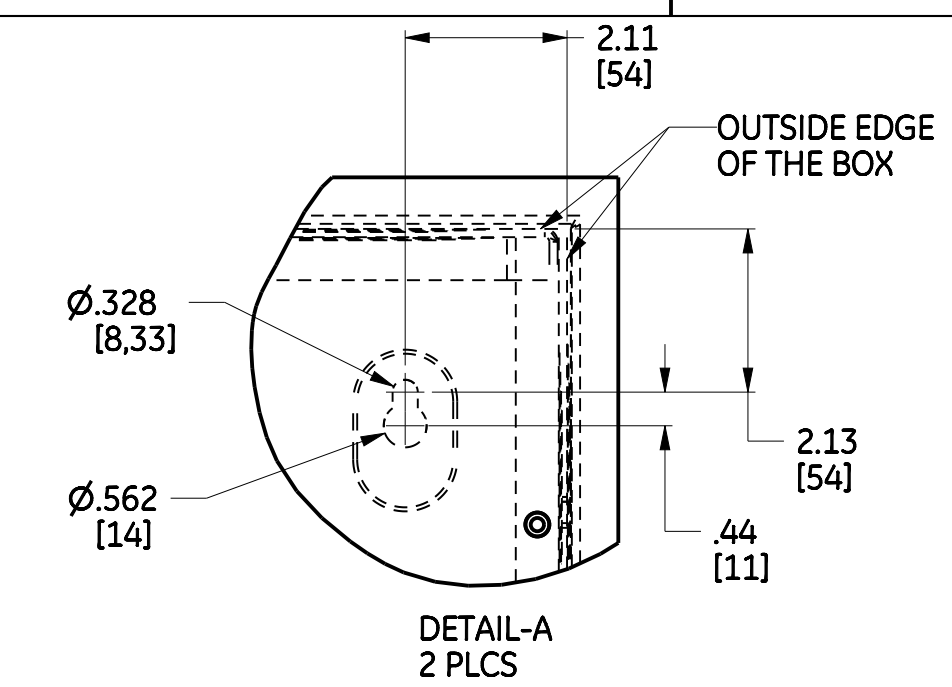
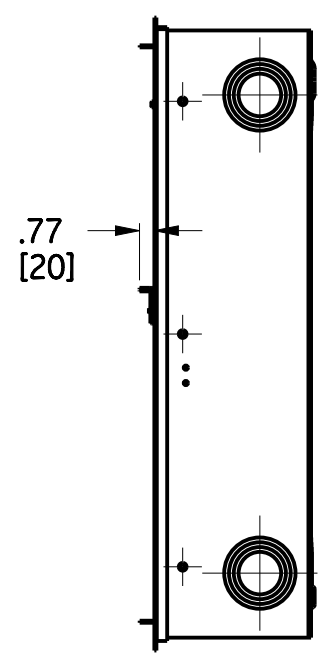
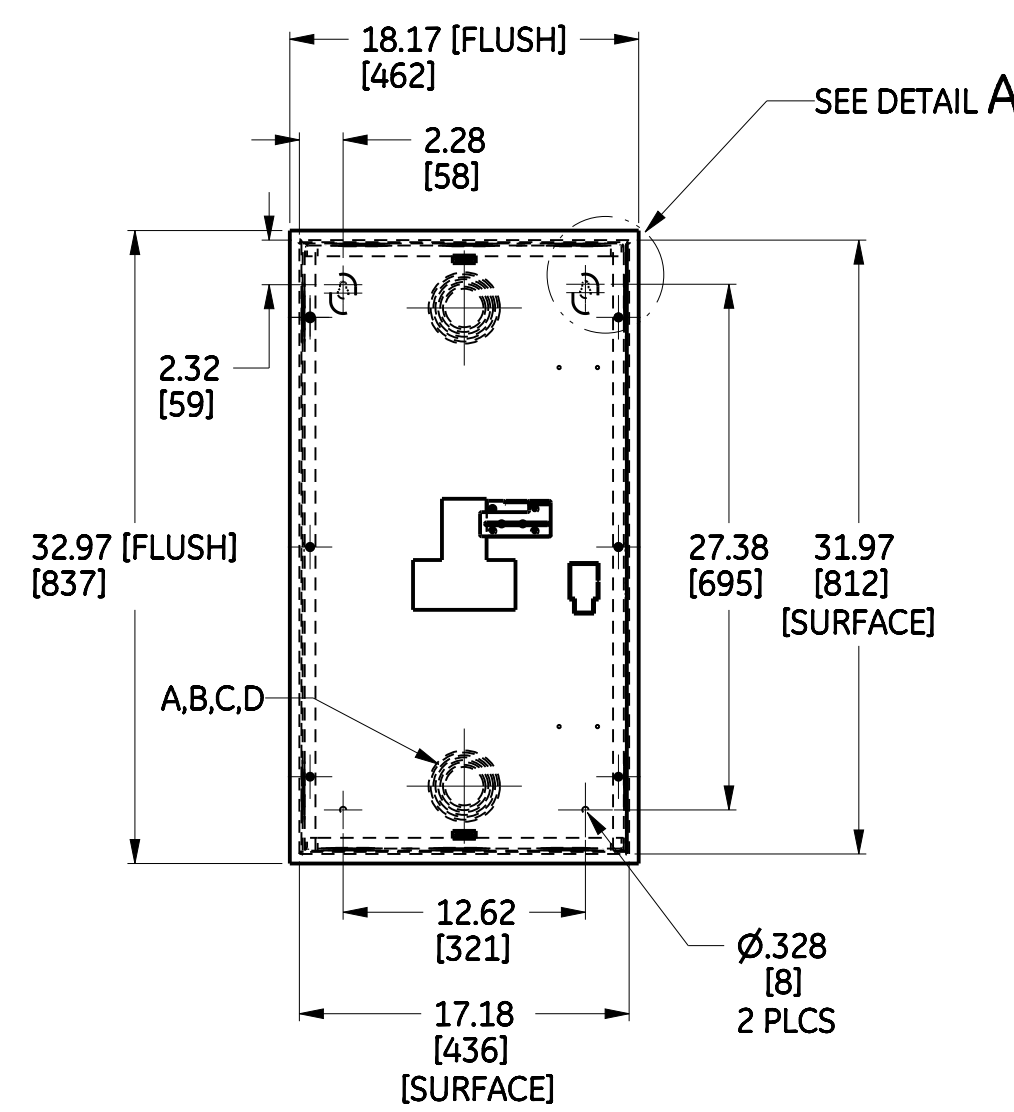
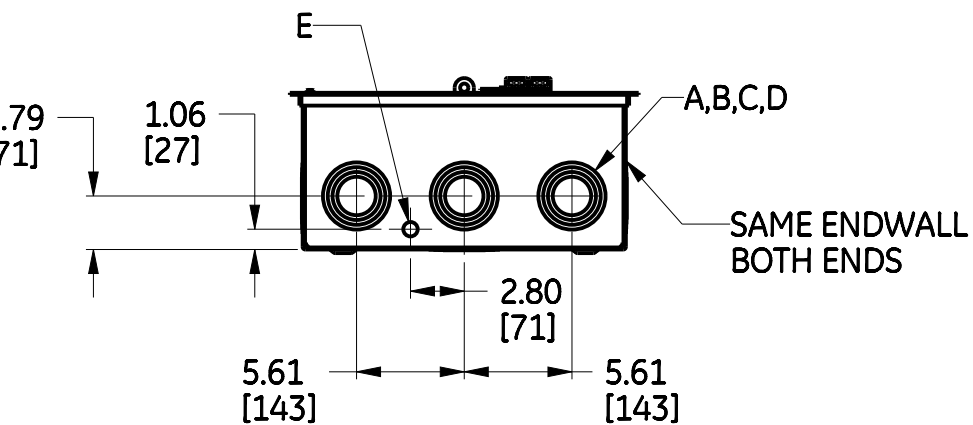
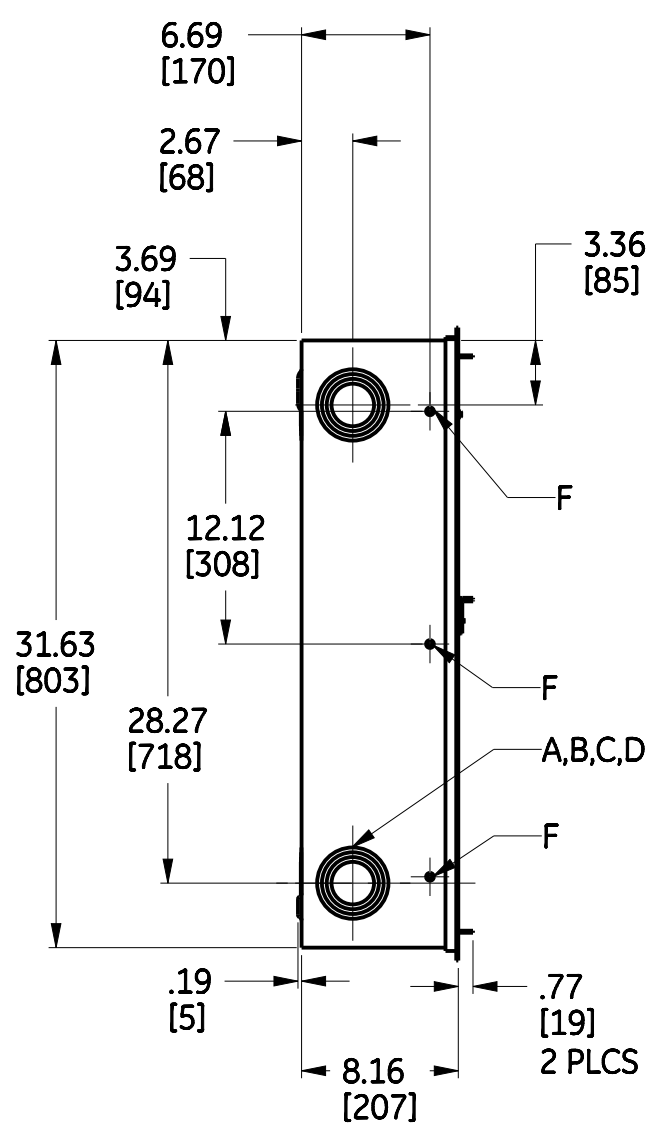
A

D

C

B

A



FIELD INSTALLABLE NEUTRAL ASSEMBLY AND GROUND KIT			
CAT NO. PREFIX	TYPE	AMPERE RATING	WIRE SIZE (AWG/KCMIL)
TGL1	GROUND KIT	70-125A	(4) #14-8 CU (4) #12-8 AL (3) #14-4 CU (3) #6-4 AL
TGL20 (COMBINED WITH TGL1)	GROUND KIT	150-400A	(1) #6-2/0 CU-AL
TNIA400 TNIA400XTGF	NEUTRAL ASM	125-400A	(1) #4-250 CU-AL (2) #1/0-250 CU-AL

CIRCUIT BREAKER LUGS: CATALOG DATA				
CIRCUIT BREAKER CAT NO. PREFIX	AMPERE RATING	BREAKER LUG CATALOG NUMBER		WIRE SIZE (AWG/KCMIL)
		KXT5CUAL350K-3PC	KXT5CUAL350K-4PC	
XT5	250-400A	KXT5CUAL2X500K-3PC	KXT5CUAL2X500K-4PC	(1) #6-250 CU-AL (2) #2/0-250 CU-AL

MAX WIRE DIAMETER LIMITED TO 250MCM CuAl

KNOCKOUTS				
SYMBOLS	CONDUIT SIZE		DIAMETER	
	IN	MM	IN	MM
A	3 1/2	89	4 1/8	105
B	3	76	3 5/8	91
C	2 1/2	64	3	76
D	2	51	2 1/2	64
E	3/4	19	1 1/8	29
F	9/32	7	9/32	7

- NOTES:
1. MATERIAL: LOW CARBON STEEL
 2. FINISH: ELECTROCOAT ENAMEL, GRAY
 3. AGENCY APPROVAL: cULus LISTED -FILE E11592
 4. SUITABLE FOR USE AS SERVICE EQUIPMENT WHEN NEUTRAL ASSEMBLY IS INSTALLED
 5. THE SHORT CIRCUIT RATING OF THIS ENCLOSED CIRCUIT BREAKER IS EQUAL TO THE INTERRUPTING RATING, AT THE SUPPLY VOLTAGE MARKED ON THE CIRCUIT BREAKER INSTALLED
 6. CONSULT BUYLOG FOR ALTERNATIVE LUGS

DUAL DIMENSIONS INCHES [MILLIMETERS]

THIRD ANGLE	SHEET#	DWG NO.	DATE	REV
	1 of 1	1SQC930121D0201	28-Jan-22	3

OUTLINE DRAWING- TYPE1 ENCLOSURE
XT5ENCL400S,XT5ENCL400F