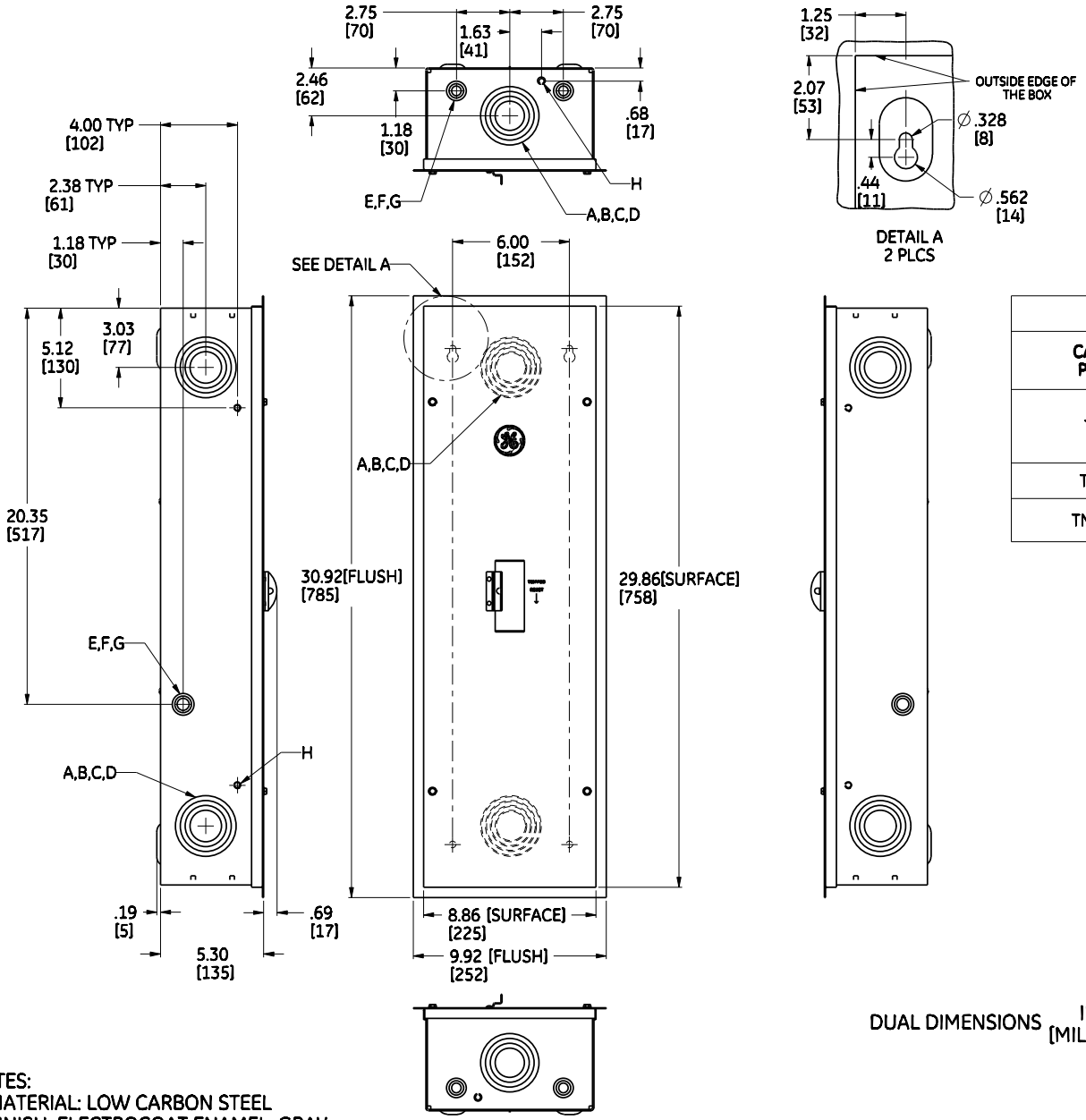

DETAIL A
2 PLCS

CIRCUIT BREAKER TERMINAL LUG DATA			
CIRCUIT BREAKER CAT NO. PREFIX	AMPERE RATING	LUG TYPE	WIRE SIZE (AWG\KCMIL)
TFJ,TFK,THFK,TFL	225	TCAL24	(1) #4-300 CU-AL
SFHA,SFLA,SFPA	250	TCAL29	(1) #8-350 CU-AL
		TCO29	(1) #8-350 CU

FIELD INSTALLABLE NEUTRAL ASSEMBLY AND GROUND KIT			
CAT NO. PREFIX	TYPE	AMPERE RATING	WIRE SIZE (AWG\KCMIL)
TGL1	GND KIT	70-125A	(4) #14-8 CU (4) #12-8 AL (3) #14-4 CU (3) #6-4 AL
TGL20	GND KIT	150-400A	(1) #6-2/0 CU-AL
TNIA225	NEUTRAL ASM	225A	(1) #1-300 CU-AL (1) #10-2/0 CU-AL

KNOCKOUTS				
SYMBOLS	CONDIUT SIZE		DIAMETER	
	IN	MM	IN	MM
A	3	76	4 1/8	92
B	2 1/2	64	3	76
C	2	51	2 1/2	64
D	1 1/2	38	2	51
E	1	25	1 3/8	35
F	3/4	19	1 1/8	29
G	1/2	13	7/8	22
H	9/32	7	9/32	7

DUAL DIMENSIONS INCHES [MILLIMETERS]

FOR USE WITH GE TYPE BREAKER
TFJ, TFK, THFK, TFL
SFHA, SFLA, SFPA

NOTES:
1. MATERIAL: LOW CARBON STEEL
2. FINISH: ELECTROCOAT ENAMEL, GRAY
3. AGENCY APPROVAL: UL LISTED -FILE E11592,CSA
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

imagination at work

OUTLINE DRAWING - NEMA TYPE 1 ENCLOSURE
TF225F, TF225S,SF250F,SF250S

DWG NO.	DATE	REV
139C5497SH2	06/10/2009	04