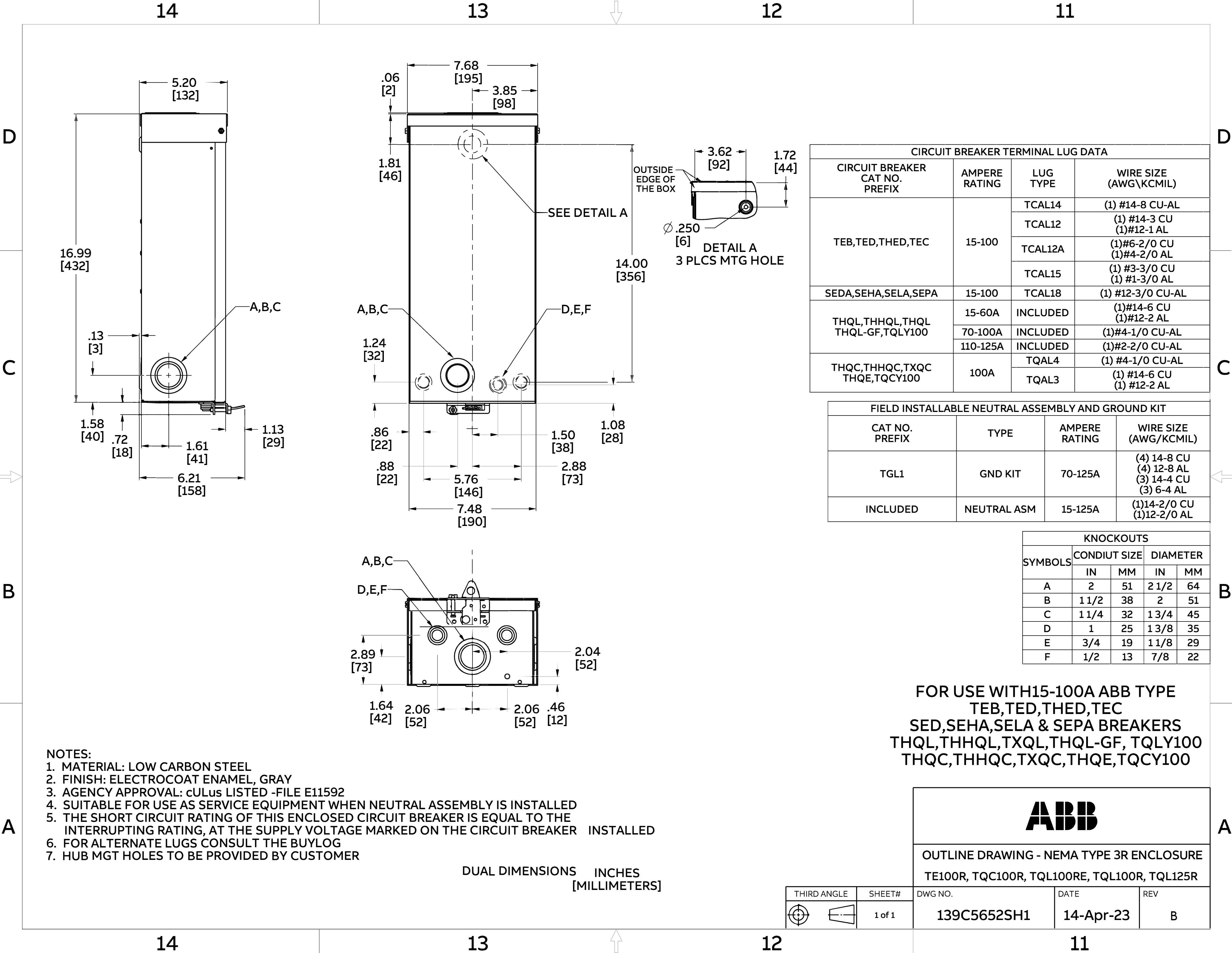




CIRCUIT BREAKER TERMINAL LUG DATA			
CIRCUIT BREAKER CAT NO. PREFIX	AMPERE RATING	LUG TYPE	WIRE SIZE (AWG\KCMIL)
TEB,TED,THED,TEC	15-100	TCAL14	(1) #14-8 CU-AL
		TCAL12	(1) #14-3 CU (1) #12-1 AL
		TCAL12A	(1) #6-2/0 CU (1) #4-2/0 AL
		TCAL15	(1) #3-3/0 CU (1) #1-3/0 AL
SEDA,SEHA,SELA,SEPA	15-100	TCAL18	(1) #12-3/0 CU-AL
THQL,THHQL,THQL THQL-GF,TQLY100	15-60A	INCLUDED	(1) #14-6 CU (1) #12-2 AL
	70-100A	INCLUDED	(1) #4-1/0 CU-AL
	110-125A	INCLUDED	(1) #2-2/0 CU-AL
THQC,THHQC,TXQC THQE,TQCY100	100A	TQAL4	(1) #4-1/0 CU-AL
		TQAL3	(1) #14-6 CU (1) #12-2 AL

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
INCLUDED	NEUTRAL ASM	15-125A	(1) 14-2/0 CU (1) 12-2/0 AL

KNOCKOUTS				
SYMBOLS	CONDUIT SIZE		DIAMETER	
	IN	MM	IN	MM
A	2	51	2 1/2	64
B	1 1/2	38	2	51
C	1 1/4	32	1 3/4	45
D	1	25	1 3/8	35
E	3/4	19	1 1/8	29
F	1/2	13	7/8	22

FOR USE WITH 15-100A ABB TYPE
TEB,TED,THED,TEC
SEDA,SEHA,SELA & SEPA BREAKERS
THQL,THHQL,THQL,THQL-GF, TQLY100
THQC,THHQC,TXQC,THQE,TQCY100

- 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. FOR ALTERNATE LUGS CONSULT THE BUYLOG
 7. HUB MGT HOLES TO BE PROVIDED BY CUSTOMER

DUAL DIMENSIONS INCHES
 MILLIMETERS

THIRD ANGLE		SHEET#	DWG NO.	DATE	REV
		1 of 1	139C5652SH1	14-Apr-23	B

ABB

OUTLINE DRAWING - NEMA TYPE 3R ENCLOSURE
TE100R, TQC100R, TQL100RE, TQL100R, TQL125R