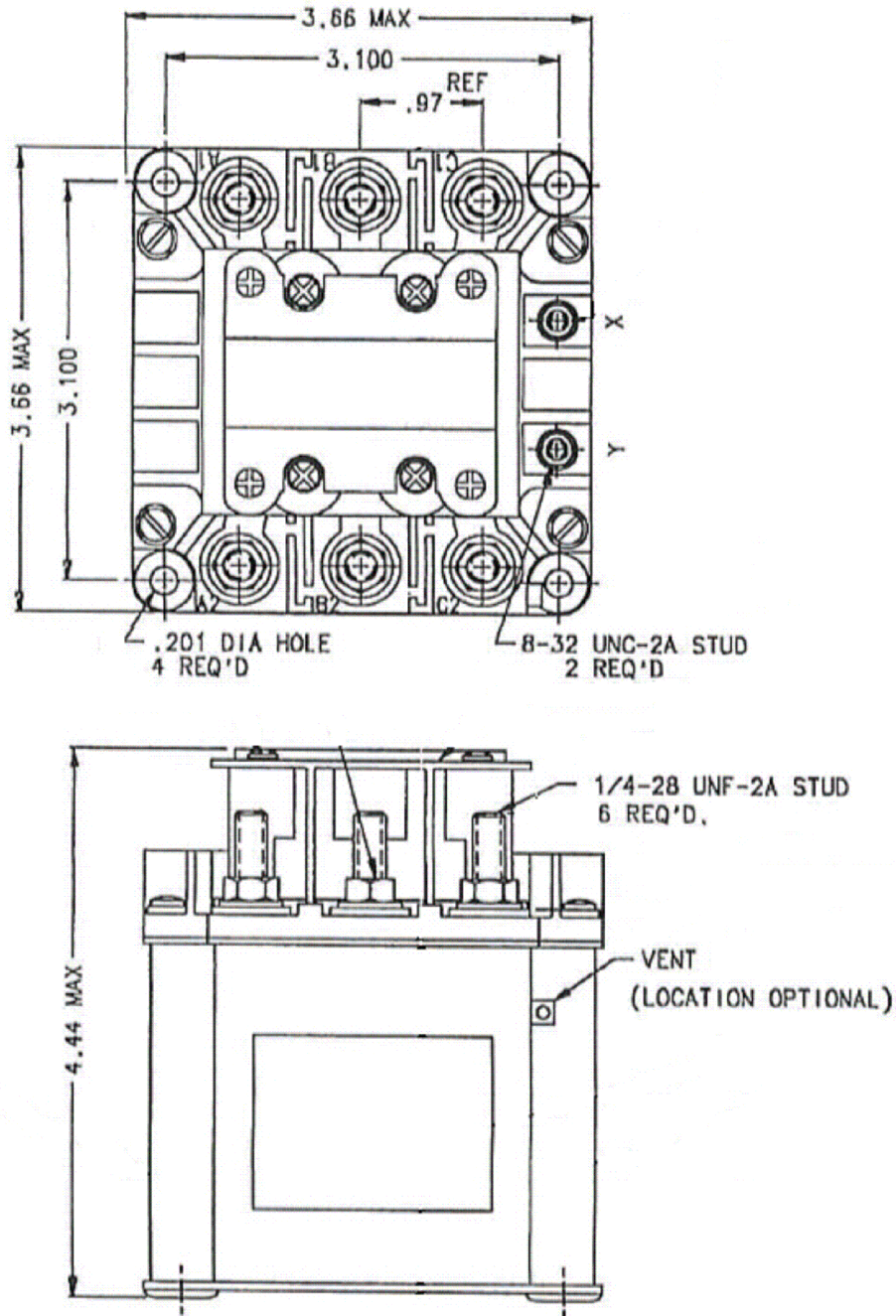


BR-312BY
 CONTACTOR-3PST N.O.
 60 AMP, 440 VAC, 60 Hz

REVISIONS

REV.	ECO	DESCRIPTION	DATE	APPROVED
F	19-012495	REMOVE DIMENSION .760/.740 AND HEIGHT .447/.427	08JUL2019	DSH



ALL DIMENSIONS ARE IN INCHES



TE CONNECTIVITY
 175 N. DIAMOND STREET MANSFIELD,
 OHIO 44902

TITLE

CONTACTOR-3PST N.O.
 60 AMP, 440 VAC, 60 Hz

TE P.N.

1616010-6

DWG NO.

BR-312BY

DS

DATA SHEET

CAGE CODE
 74063

SCALE
 NONE

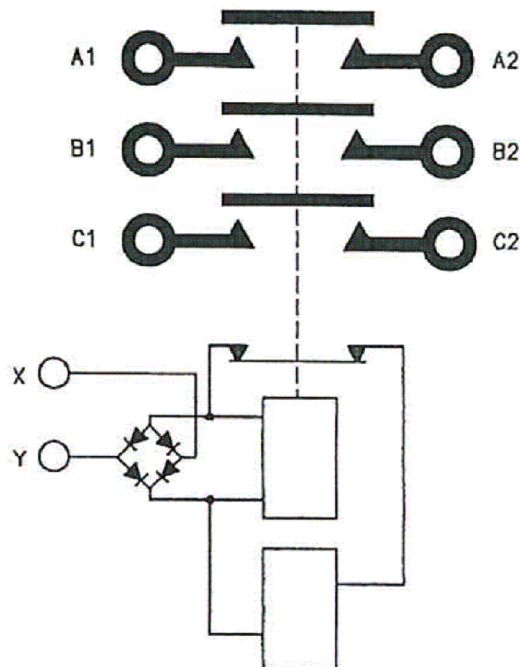
SHEET
 1 OF 2

REV
 F

GENERAL SPECIFICATION

CONSTRUCTION	GASKET SEALED & VENTED
MAIN CONTACTS	
CONFIGURATION	3PST NO DOUBLE BREAK
VOLTAGE (NOMINAL)	440 VAC 60 HZ
CURRENT RES.	60 AMP
IND.	60 AMP
RUPTURE	600 AMP
COIL DATA	
DUTY CYCLE	CONTINUOUS (ECONOMIZING)
NOM OPERATE VOLTAGE	115 VAC 60 HZ
PICKUP MAX.	90 VAC 60 HZ
DROPOUT VOLTAGE	25 ± 20 VAC 60 HZ
WATTS	12
ENVIRONMENTAL	
OPERATING TEMP.	-55°C TO 71°C
LIFE	
ELECTRICAL	50,000 CYCLES MIN.
MECHANICAL	100,000 CYCLES MIN.
WEIGHT	2 LBS. 8 OZ.

SCHEMATIC



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SCALE
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SHEET
2 OF 2

REV
F