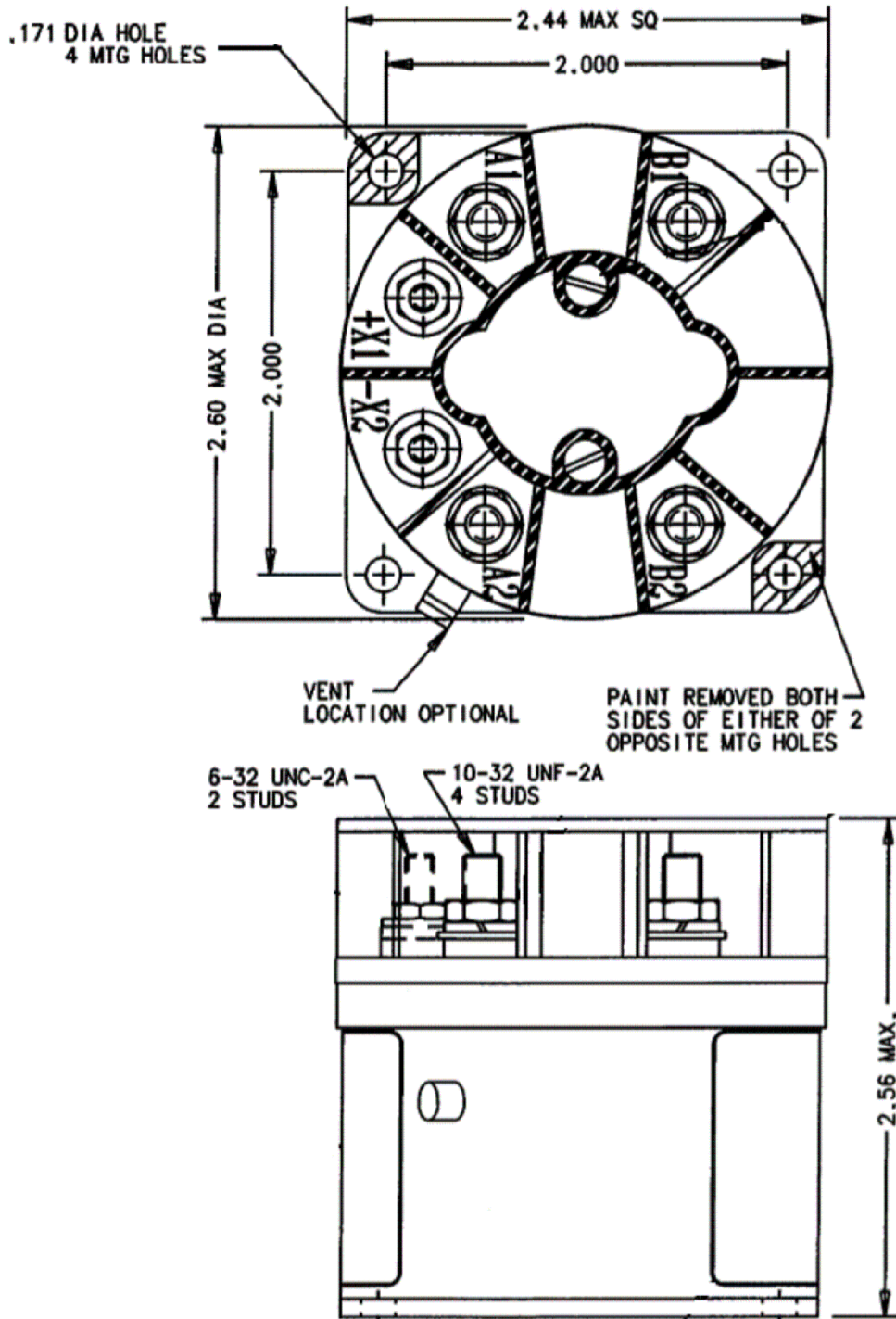


D-7KD
 CONTACTOR-2PST
 SIDESTABLE DB
 60AMP 220VAC 400Hz

REVISIONS

REV.	ECO	DESCRIPTION	DATE	APPROVED
D	45604	ADDED NOTES 2 THRU 4	28SEP2001	CC



ALL DIMENSIONS ARE IN INCHES

TE
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 175 N. DIAMOND STREET MANSFIELD,
 OHIO 44902

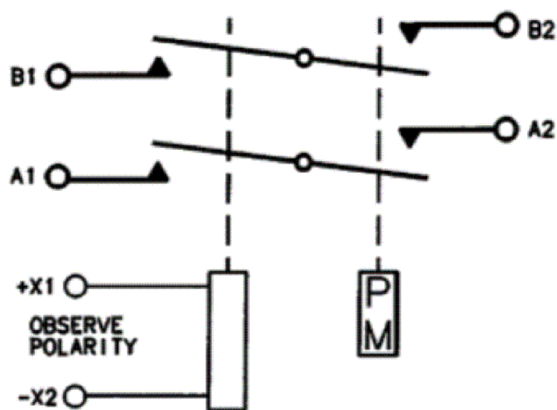
TITLE CONTACTOR-2PST, SS, DB 60AMP, 220VAC, 400Hz	
TE P.N. 1616016-1	DWG NO. D-7KD
CAGE CODE 74063	SCALE NONE
DS	DATA SHEET
SHEET 1 OF 2	REV D

GENERAL SPECIFICATION

CONSTRUCTION	GASKET SEALED (VENTED)
MAIN CONTACTS	
CONFIGURATION	2PST SIDESTABLE (DOUBLE BREAK)
VOLTAGE	220 VAC 400 HZ
CURRENT	
RESISTIVE	60 AMPS
COIL DATA	
DUTY CYCLE	CONTINUOUS
MAX COIL VOLTAGE	32 VDC
NOMINAL COIL VOLTAGE	28 VDC
PICKUP MAX	18 VDC AT 71°C
DROPOUT VOLTAGE	1.5 TO 7.0 VDC
ENVIRONMENTAL DATA	
AMBIENT TEMPERATURE	-55°C TO +71°C
ALTITUDE	50,000 FEET
LIFE ELECTRICAL	50,000 CYCLES MINIMUM
LIFE MECHANICAL	100,000 CYCLES MINIMUM
WEIGHT MAX	13 OZ.

- NOTES:**
1. THIS UNIT IS DESIGNED TO MEET THE BASIC REQUIREMENTS OF MIL-R-6106 EXCEPT AS NOTED.
 2. FUNGUS PROOF PER MIL-V-173 AND MIL-T-152.
 3. STORAGE TEMP PER MIL-STD-810E, TEST 501-3
 4. EXPLOSIVE ATMOSPHERE PER MIL-STD-810E, METHOD 511.3, PROCEDURE 1

SCHEMATIC



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 OHIO 44902

TITLE

CONTACTOR-2PST, SS, DB
 60AMP, 220VAC, 400Hz

TE P.N.

1616016-1

DWG NO.

D-7KD

DS

DATA SHEET

CAGE CODE
 74063

SCALE
 NONE

SHEET
 2 OF 2

REV
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