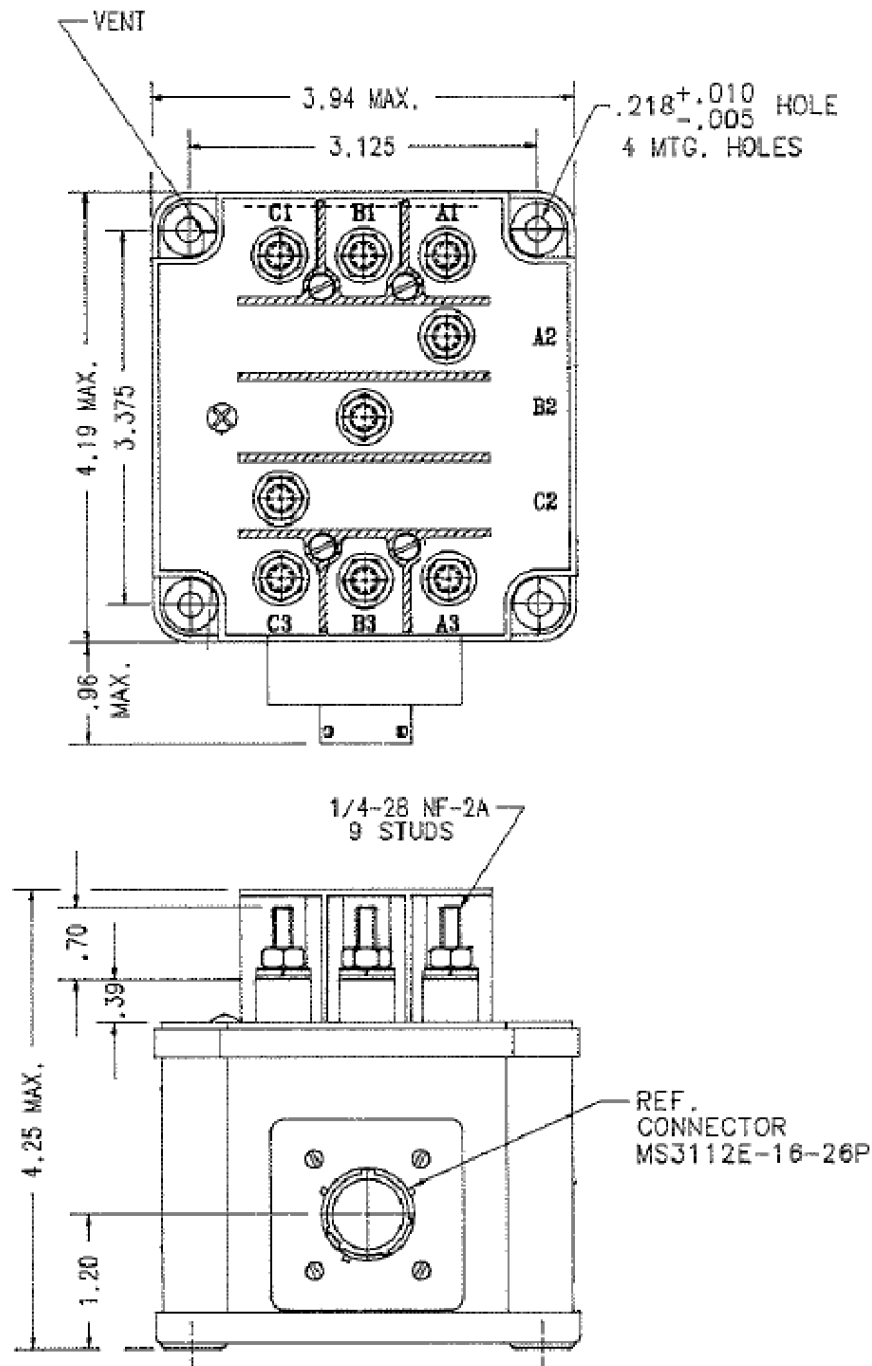


REVISIONS

REV.	ECO	DESCRIPTION	DATE	APPROVED
H	33420	FIND NOS 14 & 15 ADDED	04AUG1997	RS

B-233P CONTACTOR 3PDT, SIDE STABLE 120 AMP, 115/200V, 400 HZ



ALL DIMENSIONS ARE IN INCHES



TE CONNECTIVITY
175 N. DIAMOND STREET MANSFIELD,
OHIO 44902

TITLE

CONTACTOR 3PDT, SIDE STABLE
120 AMP, 115/200V, 400 HZ

TE P.N.

1616029-3

DWG NO.

B-233P

DS DATA SHEET

CAGE CODE
74063

SCALE
NONE

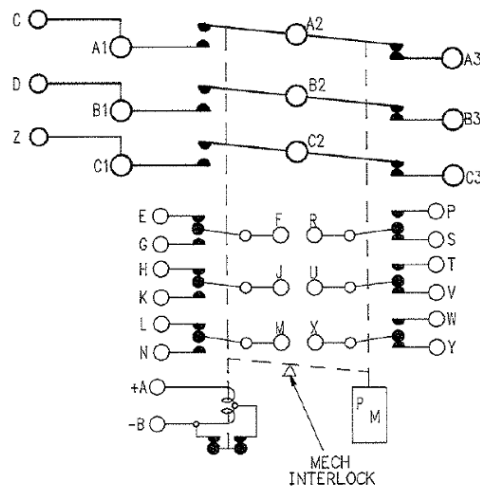
SHEET
1 OF 2

REV
H

GENERAL SPECIFICATION

CONSTRUCTION	GASKET SEALED AND VENTED
MAIN CONTACTS	
CONFIGURATION	3 PDT SIDE STABLE
VOLTAGE	115/200 VOLTS FREQ. 400 HZ
CURRENT	RES: 120 AMO
IND:	120 AMP
INTERR:	840 AMP
AUXILIARY CONTACTS	
CONFIGURATION	6 PDT
VOLTAGE	28 VDC OR 115V 400 HZ
CURRENT	RES: 5 AMP
IND:	3 AMP
LAMP:	2 AMP
COIL DATA	
DUTY CYCLE	CONTINUOUS (ECONOMIZING)
OPER. COIL VOLT.	28 VDC NOMINAL 30 VDC MAX.
PICKUP MINIMUM	18 VDC AT 71° C
DROPOUT VOLTAGE	7 VDC TO 1 VDC
LIFE ELECTRICAL	50,000 CYCLES MIN.
MECHANICAL	100,000 CYCLES MIN.
ENVIRONMENTAL DATA	
OPERATING TEMP.	-55° C TO 71° MAX.
VIBRATION	PER RANGE CURVE
TRANSFER TIME	OF SPEC. A02ES205
	15 MS MAX. AT 25.8 VDC
SHOCK	25 G'S FOR 6 TO 9 MSEC.
ACCELERATION	10 G'S MAX.
ALTITUDE	50,000 FEET MAX.
MAX. WEIGHT	3 LBS. 3 OZ.

SCHEMATIC



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120 AMP, 115/200V, 400 HZ

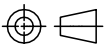
TE P.N.

1616029-3

DWG NO.

B-233P

THIRD ANGLE PROJECTION



THIS DRAWING PREPARED
IN ACCORDANCE WITH
ANSI/ASMEY14.5M-1982

CAGE CODE

74063

SCALE

NONE

SHEET

2 OF 2

REV

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