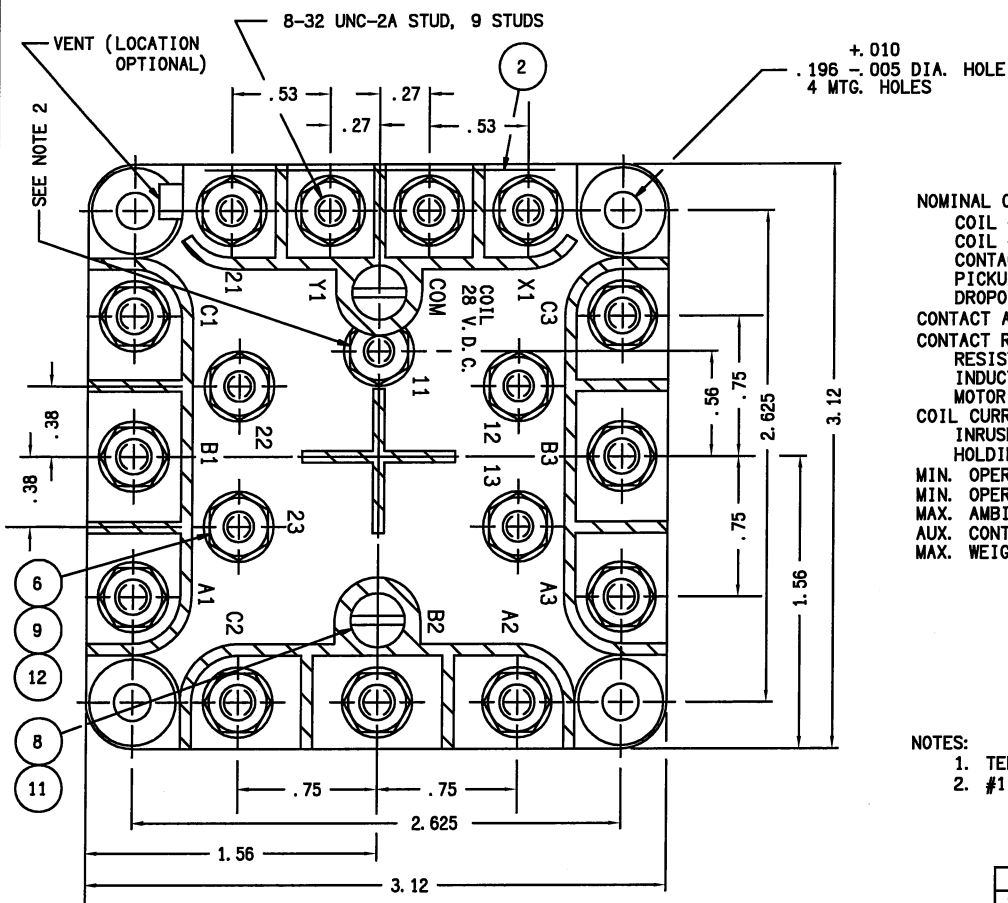


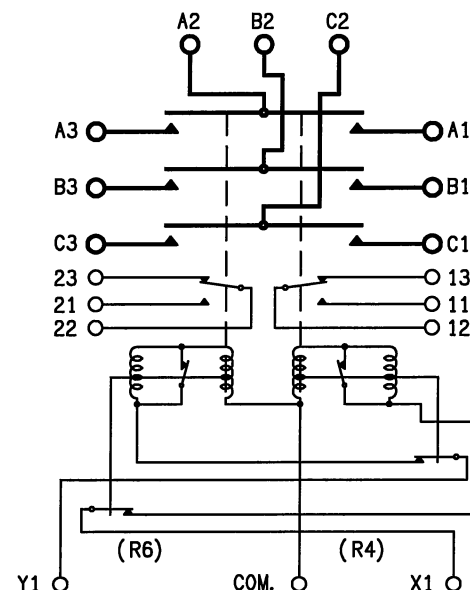
REVISIONS				RELEASED	
SYM	DESCRIPTION	DATE	APPROVED		
J	20750 REDRAWN, ADDED NOTE 2 & 19390-070	90/08/02	BKE		
K	33636 FIND NO 14 ADDED	97/09/08	CB		
L	10-006698 ITEM 7 WAS -054	10/02/16	CB		



NOMINAL OPERATING VOLTAGE

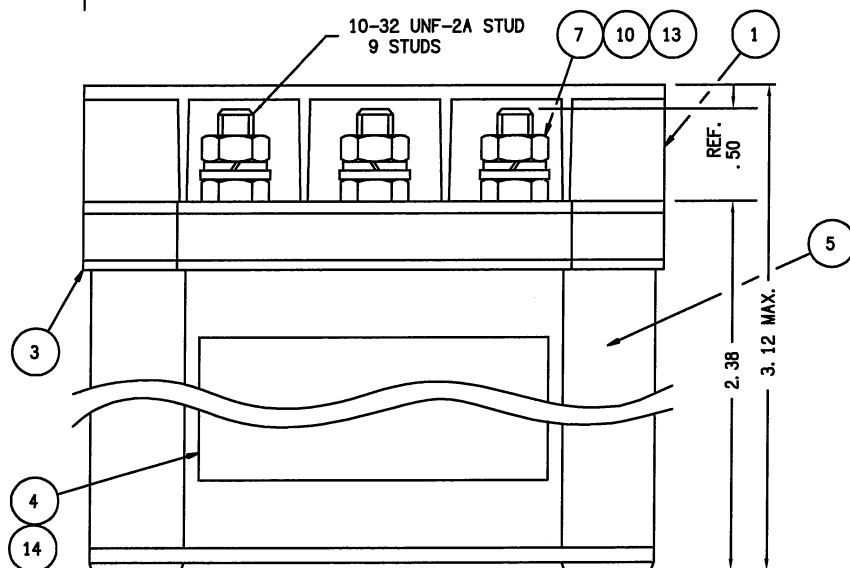
COIL +Y1-COM
COIL +X1-COM
CONTACTS
PICKUP VOLTAGE
DROPOUT VOLTAGE
CONTACT ARRANGEMENT
CONTACT RATING
RESISTIVE, MAX. INT. 600 AMP
INDUCTIVE
MOTOR
COIL CURRENT AT NOMINAL VOLTAGE
INRUSH
HOLDING
MIN. OPERATING PERIOD
MIN. OPERATING CYCLES
MAX. AMBIENT TEMPERATURE
AUX. CONTACT RATING
MAX. WEIGHT

28 VDC
28 VDC
200 VAC
18 V. MAX. (HOT)
7, +0, -5.5 VDC
T. P. D. T. N. O.
70 AMP AC
70 AMP AC
40 AMP AC
5.0 AMP
.35 AMP
3 HRS
50,000
71C
5 AMP RES, 28 VDC
1 LB. 10 OZ.



NOTES:

1. TERMINAL COVER TO BE STAMPED "DANGER-HIGH VOLTAGE"
2. #11 TERMINAL HEIGHT IS .41



14	1	39529-001	OVERLAY - NAME PLATE		
13	9	51810-054	WASHER - LOCK NO. 10 SPLIT	MS35338-100	BRONZE
12	9	51808-034	WASHER - LOCK NO. 8 SPLIT	MS35338-99	BRONZE
11	2	51806-031	WASHER - LOCK NO. 6 INT. TOOTH	MS35333-88	BRONZE
10	9	51712-194	WASHER- 7/16 X .203 X .031	AN961-10	BRASS
9	9	51712-104	WASHER- 3/8 X 11/64 X .032	AN961-8	BRASS
8	2	51206-641	SCREW-6-32 X 3/4 RD. HD.	MS35214-29	BRASS
7	9	50410-174	NUT-10-32 X 5/16 X 9/64 HEX		BRASS
6	9	50408-034	NUT-8-32 X 5/16 X 3/32 HEX		BRASS
5	1	19390-070	CONTACTOR ASSEMBLY - PRIMARY		
4	1	16043-001	PLATE - NAME		
3	1	14994-004	PLATE - BASE COVER		
2	1	12771-001	PLATE - WARNING		
1	1	12531-006	SHIELD - TERMINAL		

FIND NO	QTY REQD	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	FSCM NO	DRAWING OR SPECIFICATION	MATERIAL OR NOTE
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UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON

2 PL DEC. 3 PL DEC. ANGLES
±.06 ±.010 ±1°

DR BY RLS 97/09/15
CHK BY RS 97/09/15
ENGR WW 97/09/15
MFG SR 97/09/15
SIZE CODE IDENT
C 74063
SCALE NONE SHEET



Tyco Electronics

Hartman Division .175 N. DIAMOND STREET MANSFIELD, OHIO 44902

CONTACTOR - T. P. D. T. N. O.
093

DWG NO. B-140AGH

REF TE P/N 1616043-6