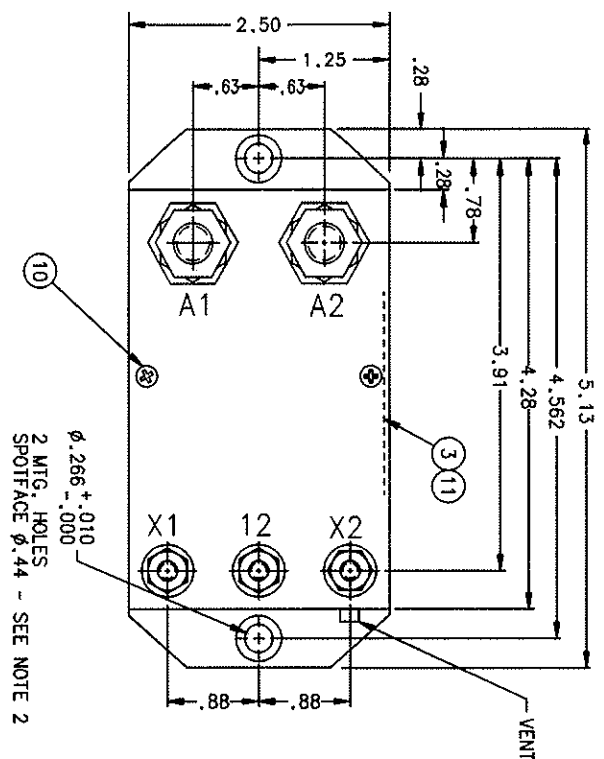
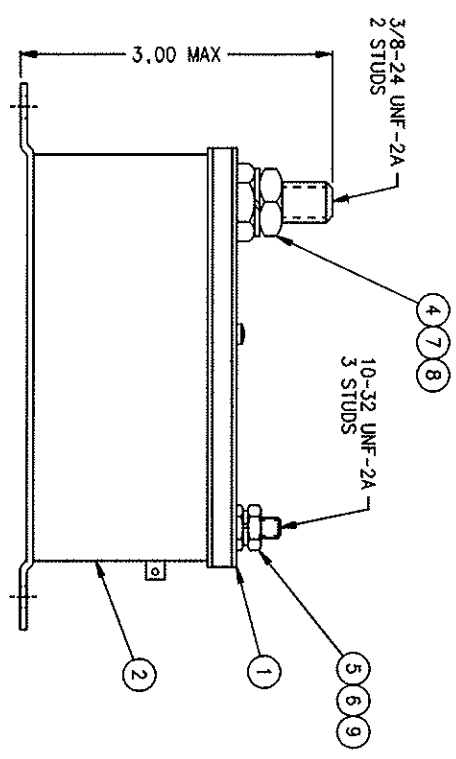
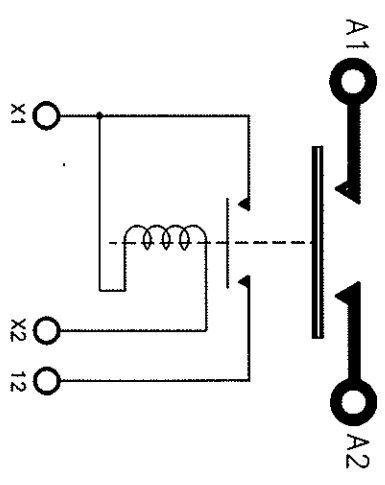


REVISIONS			REV.
REV.	DESCRIPTION	DATE	APPROVED
L 0507-02	REDRAWN; ADDED ITEM 11	02/06/04	1

A-770N



- MAXIMUM OPERATING VOLTAGE 29 VOLTS
- PICKUP VOLTAGE (MAX) 18 VOLTS
- MAXIMUM OPERATING VOLTAGE AT -65°F 11.5 VOLTS
- RATED CONTACT LOAD 300 AMP
- COIL CURRENT AT 25°C 7+.0 VOLTS
- MINIMUM OPERATING PERIOD 3 HOURS
- MINIMUM OPERATING CYCLES 50,000
- MAXIMUM WEIGHT 1 LB. 15 OZ.
- RATED DUTY CONTINUOUS
- AUX. CONTACT 10 AMP, 28 VDC



- NOTES:
1. TOLERANCES ON ALL TERMINAL LENGTHS TO BE  $\pm .06$ .
  2. FOR ELECTRICAL PURPOSES, EXPOSE BARE METAL BY SANDING BOTTOM OF BOTH MOUNTING SURFACES AND SPOTFACE TOP OF MOUNTING HOLES  $\phi .44$ .

ITEM	QTY	PART OR IDENTIFYING NO	DESCRIPTION	FSCA NO	DRAWING OR SPECIFICATION	MATERIAL OR NOTE
11	1	39529-001	OVERLAY			ST. STEEL
10	2	51200-020	SCREW - NO. 4 X 1/4 SHT. METAL			BRONZE
9	3	51810-054	WASHER - LOCK NO. 10			BRASS
8	2	51807-084	WASHER - 688 X 3/8 X .094			BRASS
7	2	51704-024	WASHER - 5/8 X 25/64 X .062			BRASS
6	3	51702-844	WASHER - 3/8 X 13/64 X .032			BRASS
5	3	50410-084	NUT - 10-32 X 3/8 X 7/32 HEX			BRASS
4	2	50407-164	NUT - 3/8-24 X 5/8 X 7/32 HEX			BRASS
3	1	16043-001	NAMEPLATE			
2	1	14520-060	CONTACTOR ASSEMBLY - PRIMARY			
1	1	10403-004	PLATE - COVER			
FIND NO	QTY	PART OR IDENTIFYING NO	DESCRIPTION	FSCA NO	DRAWING OR SPECIFICATION	MATERIAL OR NOTE

**tyco Electronics**

12000 Division, 175 N. Diamond Street, Mansfield, Ohio 44902

UNLESS OTHERWISE SPECIFIED TOLERANCES IN DIMENSIONS ARE IN INCHES		2 PL DEC. 13 PL DEC. ANGLES	
* .03	* .000	* 1°	
MATERIAL		DR BY CSC 02/09/06	
		CHK BY CC 02/09/06	
		ENG RGS 02/07/02	
		MFG 02/05/02	
SIZE		CODE IDENT	
C		74063	
SCALE 1/1		SHEET	
REF TYCO P/N 3-1616058-3		CONTRACTOR - CONTINUOUS DUTY 300 AMP, 28 VOLTS 093	
		A-770N	

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