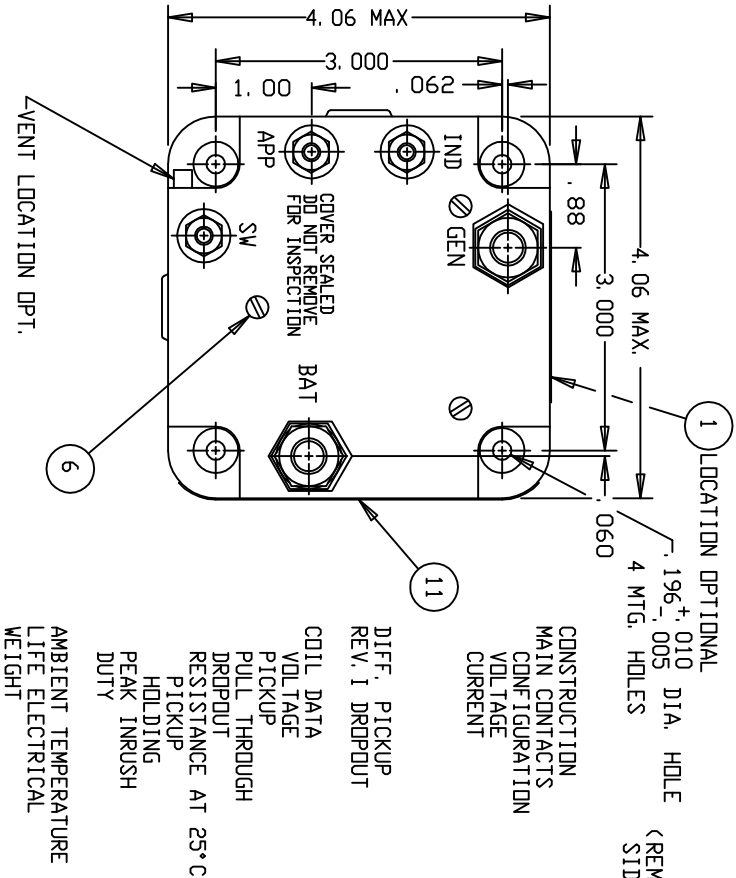


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	ADDED .06 & 1.00 DIM'S	04/03/31	RS
B	0691-04 REMOVED PRELIMINARY. ADDED TYCO P/N	04/08/30	CB
C	0691-04 REMOVED ITEM 12, 13 BALDONS	04/12/09	JMK
D	112-011320 ITEM 11 WAS 39529-001 OVERLAY	12/06/18	MDM



CONSTRUCTION
MAIN CONTACTS
CONFIGURATION
VOLTAGE
CURRENT

GASKET SEALED (VENTED)

SPST N. D.
28 VDC
400 AMP
1000 AMP FDR 30 SEC
1500 AMP INRUSH

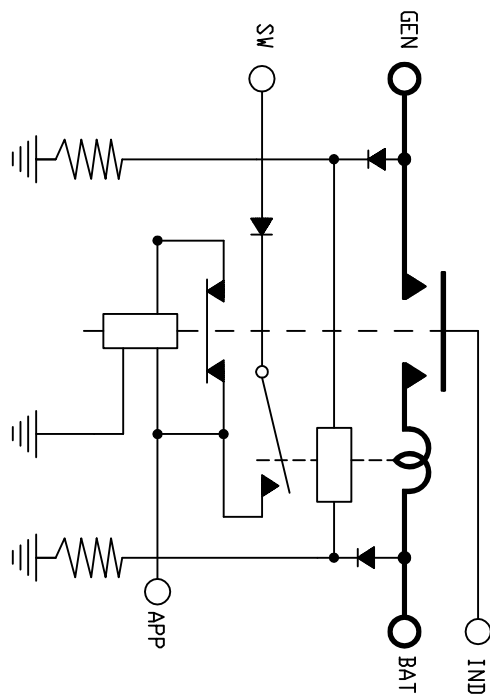
DIFF. PICKUP
REV. I DROPOUT

COIL DATA
PICKUP
PULL THROUGH
DROPOUT
RESISTANCE AT 25°C
PICKUP
HOLDING
PEAK INRUSH
DUTY

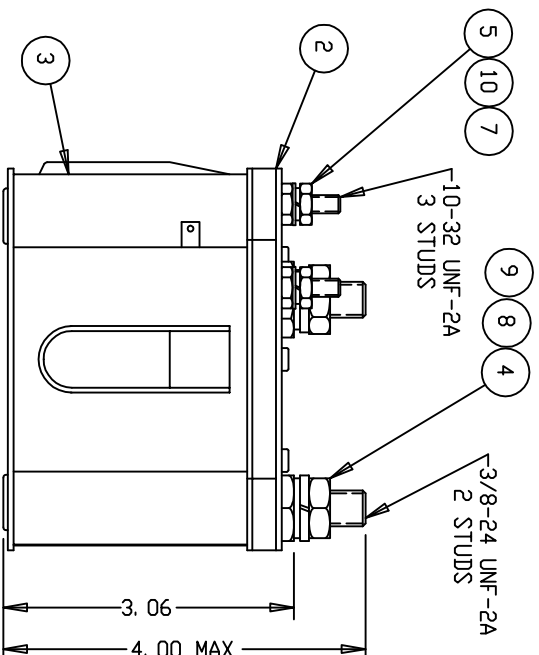
24 TD 30 VDC
15 VOLTS MAX
7 VOLTS MAX AT 25°C
0.5 - 7 VOLTS

7.5 OHM +/-20%
80 OHM +/-20%
3 AMP MAX
CONTINUOUS ECONOMIZING

-55°C TO +71°C
50,000 CYCLES MIN
3 LBS. 10 OZ.



NOTES:
1. DESIGNED TO MEET THE APPLICABLE PORTIONS OF MIL-C-5026 AND MIL-R-6106.
2. MOUNTING SURFACE SHALL PROVIDE ELECTRICAL GROUND



QTY	PART DR	IDENTIFYING NO	NAME PLATE	FSCM	DRAWING DR	MATERIAL
11	1	148336-001	WASHER - LOCK, NO. 10 SPLIT			STEEL
10	3	51810-031	WASHER - LOCK 3/8 X .688 X .094 SPLIT			STEEL
9	2	51807-071	WASHER - 5/8 X .390 X .064			STEEL
8	2	51704-161	WASHER - 7/16 X 13/64 X .032			STEEL
7	3	51702-851	SCREW - 4 X 1/4 PAN HD. SHT. MTL.			S. STEEL
6	3	51200-020	NUT - 10-32 X 3/8 X 1/8 HEX.			BRASS
5	3	50410-086	NUT - 3/8-24 X 5/8 X 7/32 HEX.			BRASS
4	2	50407-166	PLATE - BASE COVER			
3	1	33491-010	PRIMARY ASSEMBLY			
2	1	33254-003	PLATE - NAME			
1	1	16043-001	NAME PLATE			
FTND	QTY	PART DR	IDENTIFYING NO	NAME PLATE	DESCRIPTION	DR
NO	RECD	IDENTIFYING NO	NAME PLATE	DESCRIPTION	DR	NOTE
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES IN						
2 PL. DEC. 3 PL. DEC. ANGLES						
± .06 ± .010 ± 1						
MATERIAL						
DR BY RCB 04/03/31						
CHK BY CB 04/03/31						
ENGR RSS 04/03/31						
MFG MH 04/03/31						
SIZE CODE IDENT						
C 74063						
SCALE NONE SHEET						
REF TE P/N 1-1616941-2						

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