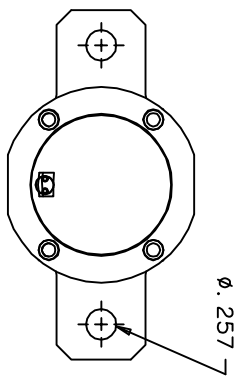
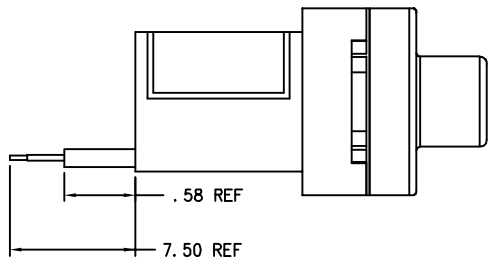
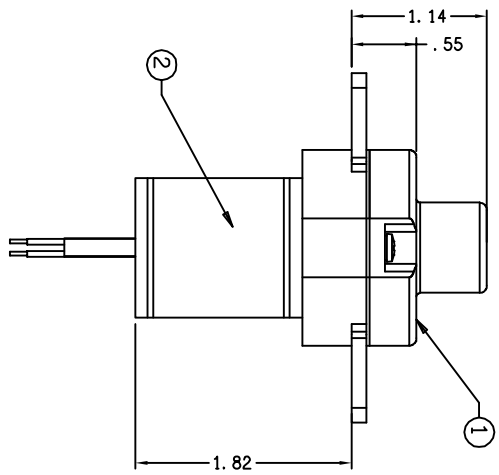
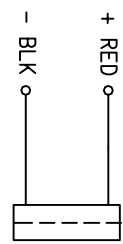
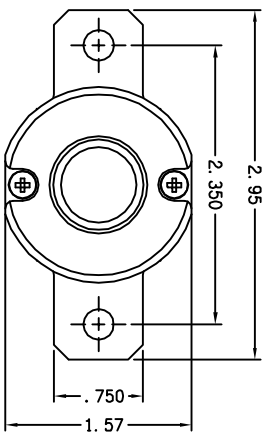
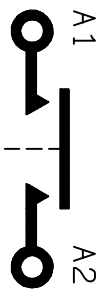


REVISIONS			RELEASED	REV
SYM	DESCRIPTION	DATE	APPROVED	
A	ADDED SHRINK TUBING; MOD. COIL WEIGHT	04/03/12		
B	CHANGED HOLES TO Ø.257; ADDED PLATE SCHEM.	04/03/22		
C	0531-04 CHANGED DD TO 0.5 - 7.0 VDC; REMOVED SCHEMATIC PLATE	04/06/17		
D	0562-04 ADDED REF DIMS .58 & 4.50	04/06/29	EPW	
E	0629-04 REMOVED "PRELIMINARY DRAWING"	04/07/28	EPW	
F	0903-04 7.50 WAS 4.50	04/12/14	CB	
G	08-020061 ADDED COIL CURRENT TO COIL DATA	08/10/08	CB	



CONSTRUCTION
GASKET SEALED

MAIN CONTACTS
CONFIGURATION
VOLTAGE
CURRENT
SPST N.O. (DOUBLE BREAK)
28 VDC

RESISTIVE
RUPTURE
VOLTAGE DROP
400 AMPS
4000 AMPS
150 mV MAX @ 400 AMPS

COIL DATA
DUTY CYCLE
CONTINUOUS

NOM. OPERATE VOLTAGE
MAX. PICKUP VOLTAGE
DROPOUT VOLTAGE
COIL CURRENT
28 VDC
18 VDC
0.5-7.0 VDC
.55 AMPS @ 32 VDC @ 25° C

ENVIRONMENTAL DATA

TEMPERATURE
ALTITUDE
-55 °C TO 85° C
50,000 FT.

LIFE ELECTRICAL
LIFE MECHANICAL
50,000 CYCLES
100,000 CYCLES

WEIGHT, MAX
.61 LBS

2	1	47541-001	PLATE-NAME				
1	1	46095-040	CONTRACTOR ASSEMBLY-PRIMARY				
FIND NO	QTY	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION		CAGE NO	DRAWING OR SPECIFICATION	MATERIAL OR NOTE
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON							
±.06	±.010	± 1°					
2 PL DEC. 3 PL DEC. ANGLES							
MATERIAL							
DR BY EPW 04/03/03							
CHK BY CB 04/08/04							
ENGR EPW 04/08/04							
MFG MB 04/08/04							
SIZE CODE IDENT							
C 74063							
SCALE NONE SHEET							
			Tyco Electronics Philharmon Division, 175 N. DIAMOND STREET, MANSTFIELD, OHIO 44802 CONTRACTOR SPST N. O. DOUBLE BREAK 400 AMP, 28VDC DWG NO. K-400B1F				
			 REF TE P/N 2-1616921-3				



121 Hotchkiss Drive, 175 N. Diamond Street, Mansfield, Ohio 44802
CONTACTOR SPST N.O.
DOUBLE BREAK
400 AMP, 28VDC
093

Mouser Electronics

Authorized Distributor

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