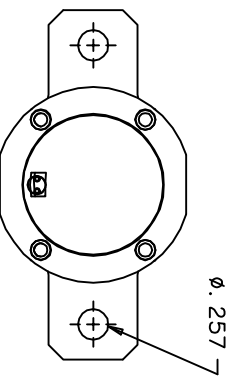
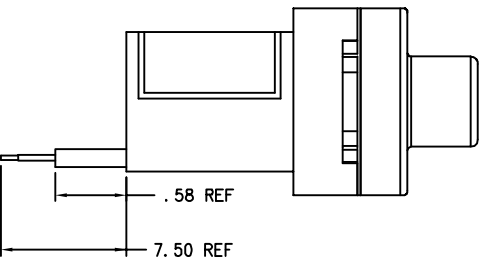
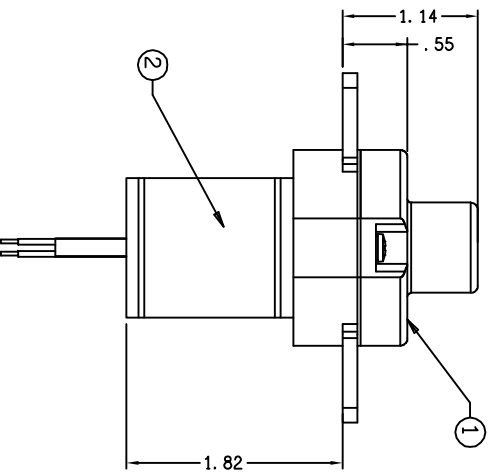
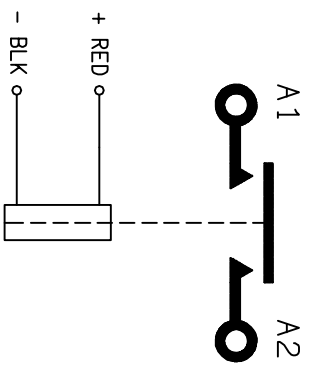
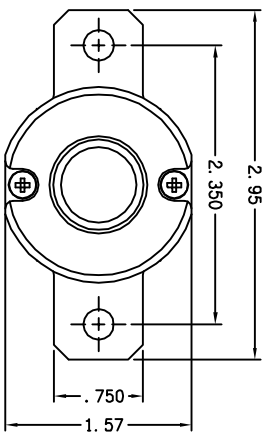


REVISIONS		RELEASED	DATE	APPROVED
S/W	DESCRIPTION			
A	ADDED SHRINK TUBING; MOD. COIL WEIGHT		04/03/12	
B	CHANGED HOLES TO Ø.257; ADDED PLATE-SCHEM.		04/03/22	
C	0531-04 CHANGED DD TO 0.5 - 7.0 VDC; REMOVED SPHERICAL PLATE		04/06/17	
D	0562-04 ADDED REF DIMS .58 & 4.50		04/06/29	EPW
E	0829-04 REMOVED "PRELIMINARY DRAWING"		04/07/28	EPW
F	0903-04 7.50 WAS 4.50		04/12/14	CB
G	08-029031 ADDED COIL CURRENT TO COIL DATA		08/10/08	CB



CONSTRUCTION GASKET SEALED
 MAIN CONTACTS SPST N.O. (DOUBLE BREAK)
 CONFIGURATION 28 VDC
 VOLTAGE 400 AMPS
 CURRENT 4000 AMPS
 RESISTIVE 150 mV MAX @ 400 AMPS
 RUPTURE
 VOLTAGE DROP

COIL DATA CONTINUOUS
 DUTY CYCLE 28 VDC
 NOM. OPERATE VOLTAGE 18 VDC
 MAX. PICKUP VOLTAGE 0.5-7.0 VDC
 DROP/OUT VOLTAGE .55 AMPS @ 32 VDC @ 25° C
 COIL CURRENT

ENVIRONMENTAL DATA
 TEMPERATURE -55 ° C TO 85° C
 ALTITUDE 50,000 FT.
 LIFE ELECTRICAL 50,000 CYCLES
 LIFE MECHANICAL 100,000 CYCLES
 WEIGHT, MAX .61 LBS

QTY	PART OR IDENTIFYING NO	PLATE-NAME	NOMENCLATURE OR DESCRIPTION	CAGE NO	DRAWING OR SPECIFICATION	MATERIAL OR NOTE
2	1	47541-001	PLATE-NAME			
1	1	46095-040	CONTACTOR ASSEMBLY-PRIMARY			

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES IN	
F. 06	±.010 ± 1°
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 121 HOT LICKS BLVD., BOX 175 N. DIAMOND STREET, WAINSFIELD, OHIO 44092	
CONTACTOR SPST N.O. DOUBLE BREAK 400 AMP, 28VDC	
DWG NO.	K-400B1F