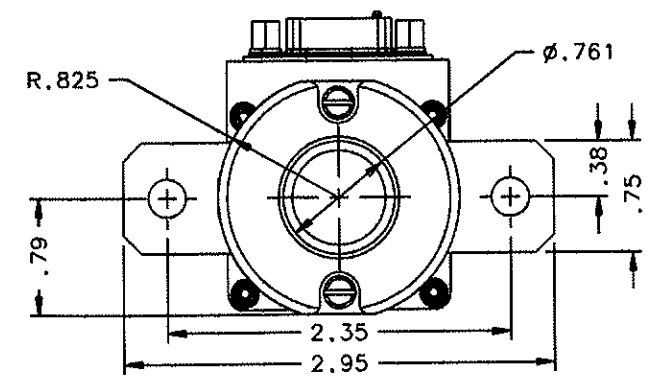
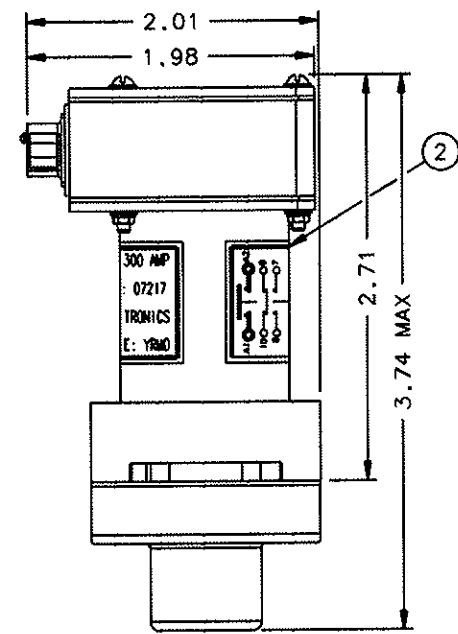
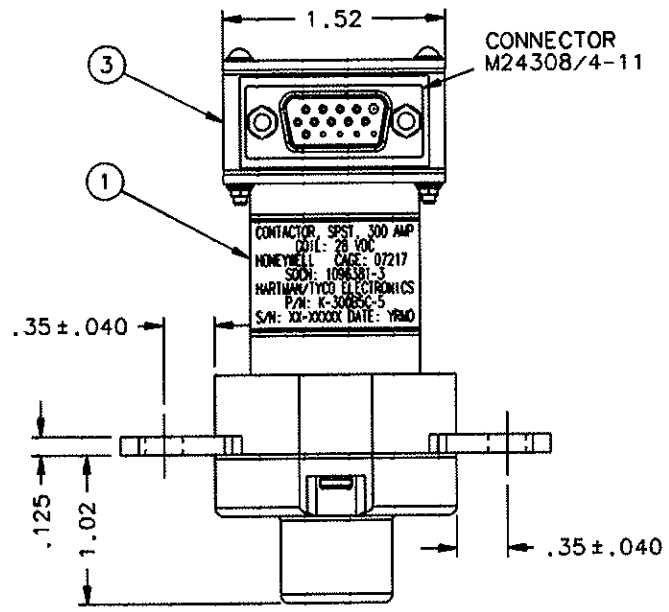
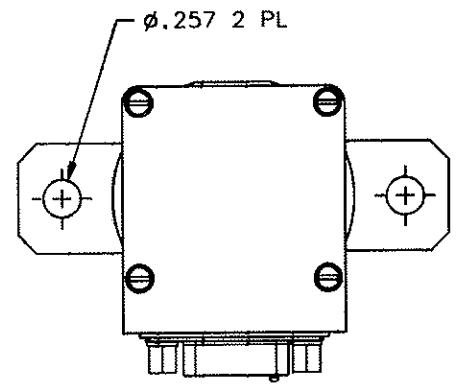


REVISIONS		RELEASED	
SYM	DESCRIPTION	DATE	APPROVED
A	0175-03 REMOVED NOTE 7	03/12/23	CB
B	0569-04 REMOVED ITEM 4	04/07/06	CB

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CONSTRUCTION
 MAIN CONTACTS
 CONFIGURATION SPST N.O. (DOUBLE BREAK)
 VOLTAGE 28 VDC
 CURRENT 300 AMPS
 RESISTIVE OVERLOAD 450 AMPS FOR 5 MIN.
 1000 AMPS FOR 10 SEC.
 INRUSH RUPTURE 1500 AMPS
 3000 AMPS

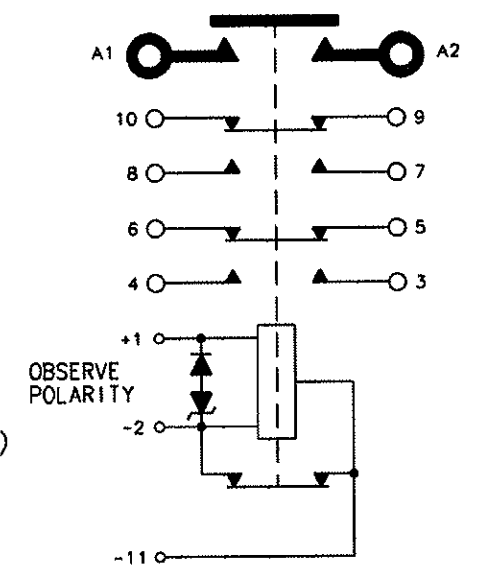
AUXILIARY CONTACTS
 CONFIGURATION 2 N.O., 2 N.C.
 VOLTAGE 28 VDC
 CURRENT 5 AMPS
 RESISTIVE INDUCTIVE LAMP 2 AMPS
 LOW LEVEL 1 AMP
 1 mA AT 28 VDC

COIL DATA
 DUTY CYCLE CONTINUOUS (ECONOMIZED)
 MAX OPERATE VOLTAGE 32 VDC
 NOM OPERATE VOLTAGE 28 VDC
 MAX PICKUP VOLTAGE 13 VDC AT 20°C (FIRST APPLICATION)
 16 VDC AT 85°C
 9 VDC MAX

DROPOUT VOLTAGE
 COIL CURRENT 8 AMP MAX AT 32 VDC AND -40°C
 INRUSH 650 mA MAX AT 32 VDC AND 25°C
 HOLD 35 mSEC MAX AT 18 TO 32 VDC
 OPERATE TIME 20 mSEC MAX AT 28 VDC
 RELEASE TIME 5 mSEC MAX AT 18 TO 32 VDC
 BOUNCE TIME

ENVIRONMENTAL DATA
 TEMPERATURE -55°C TO 85°C
 ALTITUDE 50,000 FEET

LIFE ELECTRICAL 50,000 CYCLES MIN.
LIFE MECHANICAL 100,000 CYCLES MIN.
WEIGHT MAX EST. .61 LBS.



- NOTES:
1. COIL TRANSIENT VOLTAGE LIMITED TO ±42 VOLTS REFERENCED TO ZERO VOLTS.
 2. AUXILIARY CONTACTS ARE GOLD PLATED.
 3. 1 MILLIAMPERE RATING DOES NOT APPLY IF CONTACTS HAVE SWITCHED LOADS ABOVE 1 MILLIAMPERE.
 4. CONNECTION -11 IS PROVIDED TO ENSURE OPTIMUM PERFORMANCE DURING STARTING. WHEN USED AS A START CONTACTOR, POSITIVE VOLTAGE IS APPLIED TO CONNECTION +1, AND NEGATIVE TO CONNECTION -11. FOR CONTINUOUS DUTY OPERATION, POSITIVE VOLTAGE IS APPLIED TO CONNECTION +1, AND NEGATIVE TO CONNECTION -2.
 5. IF CONNECTION -11 IS USED, THE COILS DUTY CYCLE IS INTERMITTENT.
 6. THIS CONTACTOR IS DESIGNED TO HONEYWELL DRAWING NO. 1035288 AND HONEYWELL TECHNICAL SPEC NO. 99E0018

QTY	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	CAGE NO	DRAWING OR SPECIFICATION	MATERIAL OR NOTE
4					
3	1	4489B-050		CONTACTOR ASSEMBLY-PRIMARY	
2	1	44900-003		PLATE-SCHEMATIC DIAGRAM	
1	1	44899-006		PLATE-NAME	
FIND NO	QTY RECD	PART OR IDENTIFYING NO		NOMENCLATURE OR DESCRIPTION	CAGE NO DRAWING OR SPECIFICATION MATERIAL OR NOTE
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON					
2 PL DEC. 3 PL DEC. ANGLES			DR BY	RCB 03/12/23	TYCO Electronics Hartman Division, 175 N. Diamond Street Mansfield, Ohio 44902 CONTACTOR - SPST N.O. DB 300 AMP, 28 VDC 093 DWG NO. K-300B5C-5 REF TYCO P/N 0-1616068-9
±.06 ±.010 ±1°			CHK BY	CB 03/12/23	
MATERIAL			ENGR	RSS 04/01/08	
			MFG	MB 04/01/14	
			SIZE	CODE IDENT	
			C	74063	
			SCALE	NONE	SHEET

Данный компонент на территории Российской Федерации

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<http://moschip.ru/get-element>

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

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