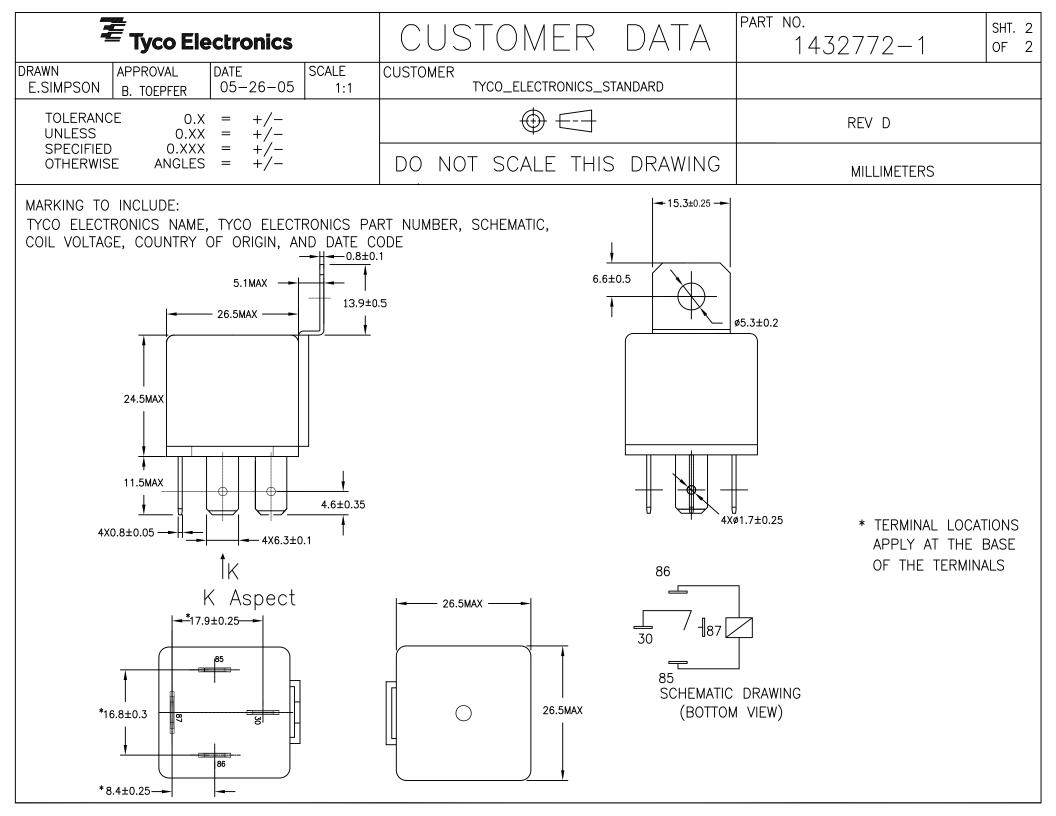
E Tyco Electronics	CUSTOMER DATA		SHT. 1 OF 2
DRAWNAPPROVALDATESCALEE.SIMPSONB. TOEPFER05-26-051:1	CUSTOMER TYCO_ELECTRONICS_STANDARD		
TOLERANCE $0.X = +/-$ UNLESS $0.XX = +/-$ SPECIFIED $0.XXX = +/-$ OTHERWISEANGLES = +/-	$\bigoplus \longleftarrow$	CHANGES REV. DATE CO	APP.
	DO NOT SCALE THIS DRAWING	▲ 08-19-05 RELEASE EDS ▲ 30APR2010 ECR-10-008018	B.T. BT
ELECTRICAL CHARACTERISTICS: (ALL DA COIL DATA: NOMINAL VOLTAGE: OPERATE VOLTAGE: RELEASE VOLTAGE: COIL RESISTANCE: OPERATE TIME: RELEASE TIME: TEMPERATURE RANGE:	ATA APPLIES @ 23°C UNLESS OTHERWISE SPECIFIE 12 VDC 7.8 VDC MAXIMUM 1.2 VDC MINIMUM 90 OHMS +/- 10% 8 mSEC. MAXIMUM EXCLUDING BOUNCE 5 mSEC. MAXIMUM EXCLUDING BOUNCE 0PERATING -40°C TO +85°C	D)	
CONTACT DATA: CONTACT ARRANGEMENT: CONTACT MATERIAL: CONTACT MILLIVOLT DROP: MAXIMUM MAKE CURRENT: MAXIMUM BREAK CURRENT: MAXIMUM CONTINUOUS CURRENT: INITIAL BREAKDOWN CURRENT	1 FORM A (SPST) AgSn0 (SILVER TIN-OXIDE) 200mv @ 35A (AFTER SWITCHING) 90A (LAMP) @ 16 VDC 40A @ 16 VDC RESISTIVE 40A @ 23°C , 35A @ 85°C 500V RMS CONTACTS TO COIL		
EXPECTED LIFE: MECHANICAL CHARACTERISTICS:	100,000 OPERATIONS, 40 A, 14 VDC RESISTIVE		
EXPECTED LIFE: TERMINALS	10 MILLION OPERATIONS, NO CONTACT LOAD BRASS, UNPLATED		



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