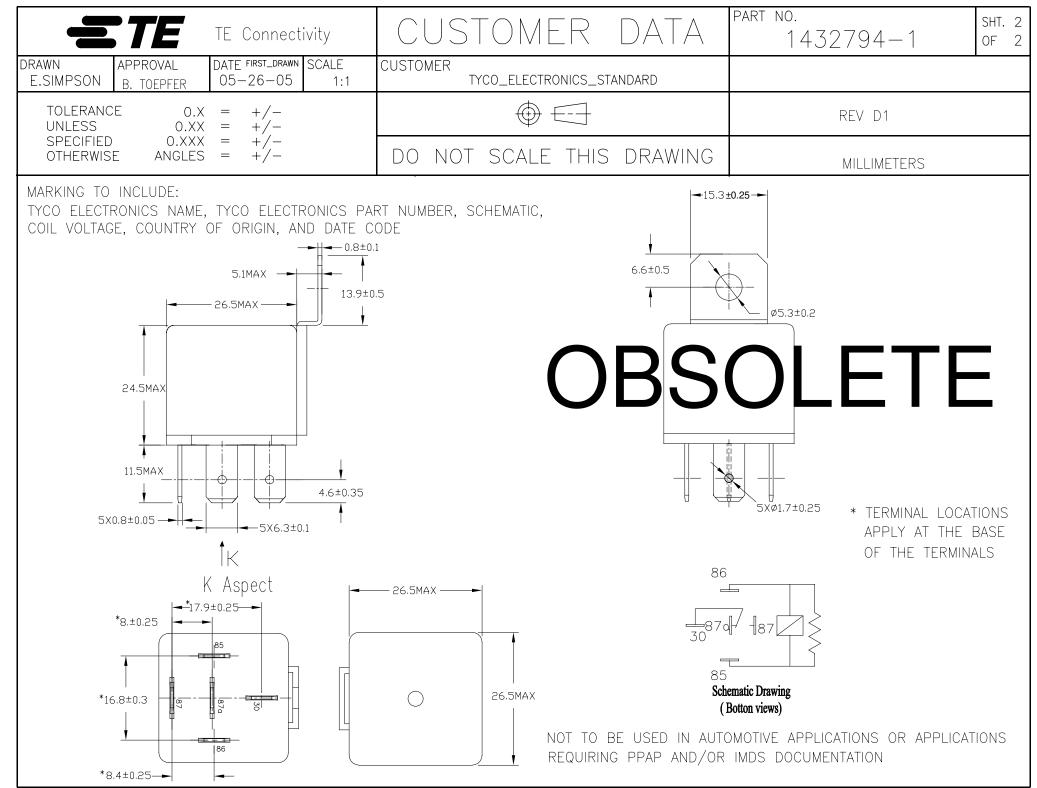
TE TE Connectivity	CUSTOMER DATA	PART NO. SHT. 1 1432794-1 OF 2
DRAWNAPPROVALDATE FIRST_DRAWNSCALEE.SIMPSONB. TOEPFER05-26-051:1	CUSTOMER TYCO_ELECTRONICS_STANDARD	
TOLERANCE $0.X = +/-$ UNLESS $0.XX = +/-$ SPECIFIED $0.XXX = +/-$ OTHERWISEANGLES = +/-		CHANGES REV. DATE CO APP.
	DO NOT SCALE THIS DRAWING	O6NOV2017 ECO−17−003787 B.T. O1 29DEC2022 ECN−22−181733 B.K.
NOT TO BE USED IN AUTOMOTIVE APPLICATIONS OR APPLICATIONS REQUIRING PPAP AND/OR IMDS DOCUMENTATION ELECTRICAL CHARACTERISTICS: (ALL DATA APPLIES @ 23°C UNLESS OTHERWISE SPECIFIED) COIL DATA:		
NOMINAL VOLTAGE: OPERATE VOLTAGE: RELEASE VOLTAGE: COIL RESISTANCE: OPERATE TIME: RELEASE TIME: TEMPERATURE RANGE:	12 VDC 7.8 VDC MAXIMUM 1.2 VDC MINIMUM 79.5 OHMS +/- 10% 10 mSEC. MAXIMUM EXCLUDING BOUNCE 13 mSEC. MAXIMUM EXCLUDING BOUNCE OPERATING -40°C TO +85°C	
CONTACT DATA: (CONTACT DATA IS FORMATTED N.O./N.C.)		
CONTACT ARRANGEMENT: CONTACT MATERIAL: CONTACT MILLIVOLT DROP: MAXIMUM MAKE CURRENT: MAXIMUM BREAK CURRENT:	1 FORM C (SPDT) AgSn0 (SILVER TIN-OXIDE) 200mv @ 35A ON N.O. CONTACTS (AFTER SWITCH 250mv @ 20A ON N.C. CONTACTS (AFTER SWITCH 90A/30A (LAMP) @ 16 VDC 40A/30A @ 16 VDC RESISTIVE	
MAXIMUM CONTINUOUS CURRENT: INITIAL BREAKDOWN CURRENT	40a/30a @ 23°C , 35a/20a @ 85°C 500v RMS CONTACTS TO COIL	
EXPECTED LIFE:	100,000 OPERATIONS, 40 A, 14 VDC RESISTIVE ON NORMALLY OPEN CONTACT	
MECHANICAL CHARACTERISTICS:	MECHANICAL CHARACTERISTICS:	
EXPECTED LIFE: TERMINALS ENCLOSURE:	10 MILLION OPERATIONS, NO CONTACT LOAD COPPER, UNPLATED EPOXY SEALED	



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