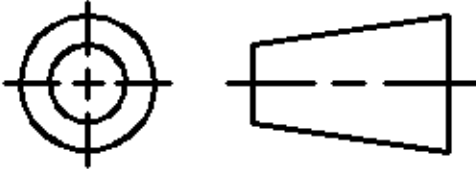


tyco / Electronics Harrisburg, PA 17105-3608				CUSTOMER DATA		PART NO. 0-1432791-1		SHT. 1 OF 2	
DRAWN E.SIMPSON	APPROVAL B. TOEPFER	DATE FIRST_DRAWN 05-26-05	SCALE 1:1	CUSTOMER TYCO-STANDARD					
TOLERANCE 0.X = +/- UNLESS 0.XX = +/- SPECIFIED 0.XXX = +/- OTHERWISE ANGLES = +/-						CHANGES			
						REV.	DATE	CO	APP.
				1		05-26-05	PRELIMINARY EDS		B.T.
1									

ELECTRICAL CHARACTERISTICS: (ALL DATA APPLIES @ 23°C UNLESS OTHERWISE SPECIFIED)

COIL DATA:

NOMINAL VOLTAGE:12 VDC
OPERATE VOLTAGE:7.8 VDC MAXIMUM
RELEASE VOLTAGE:1.2 VDC MINIMUM
COIL RESISTANCE:90 OHMS +/- 10%
TEMPERATURE RANGE:OPERATING -40°C TO +85°C

CONTACT DATA:

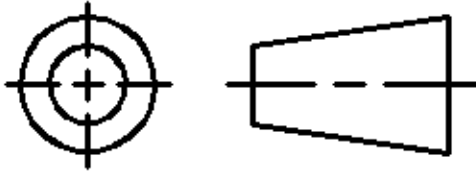
CONTACT ARRANGEMENT:1 FORM C (SPDT)
CONTACT MATERIAL:AgSnO (SILVER TIN-OXIDE)
INITIAL BREAKDOWN CURRENT500V RMS CONTACTS TO COIL

EXPECTED LIFE:100,000 OPERATIONS, 30 A, 14 VDC RESISTIVE ON NORMALLY OPEN CONTACT

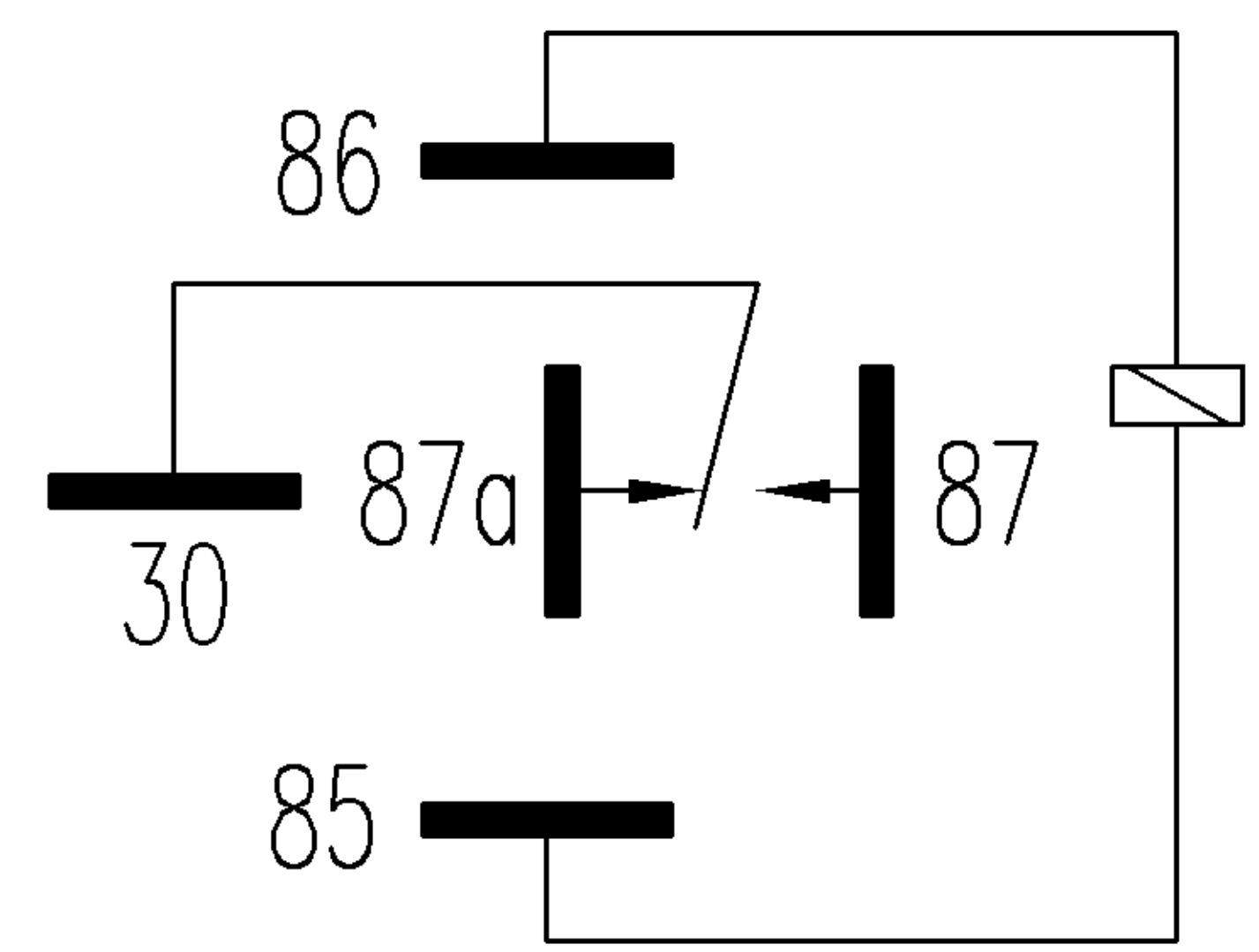
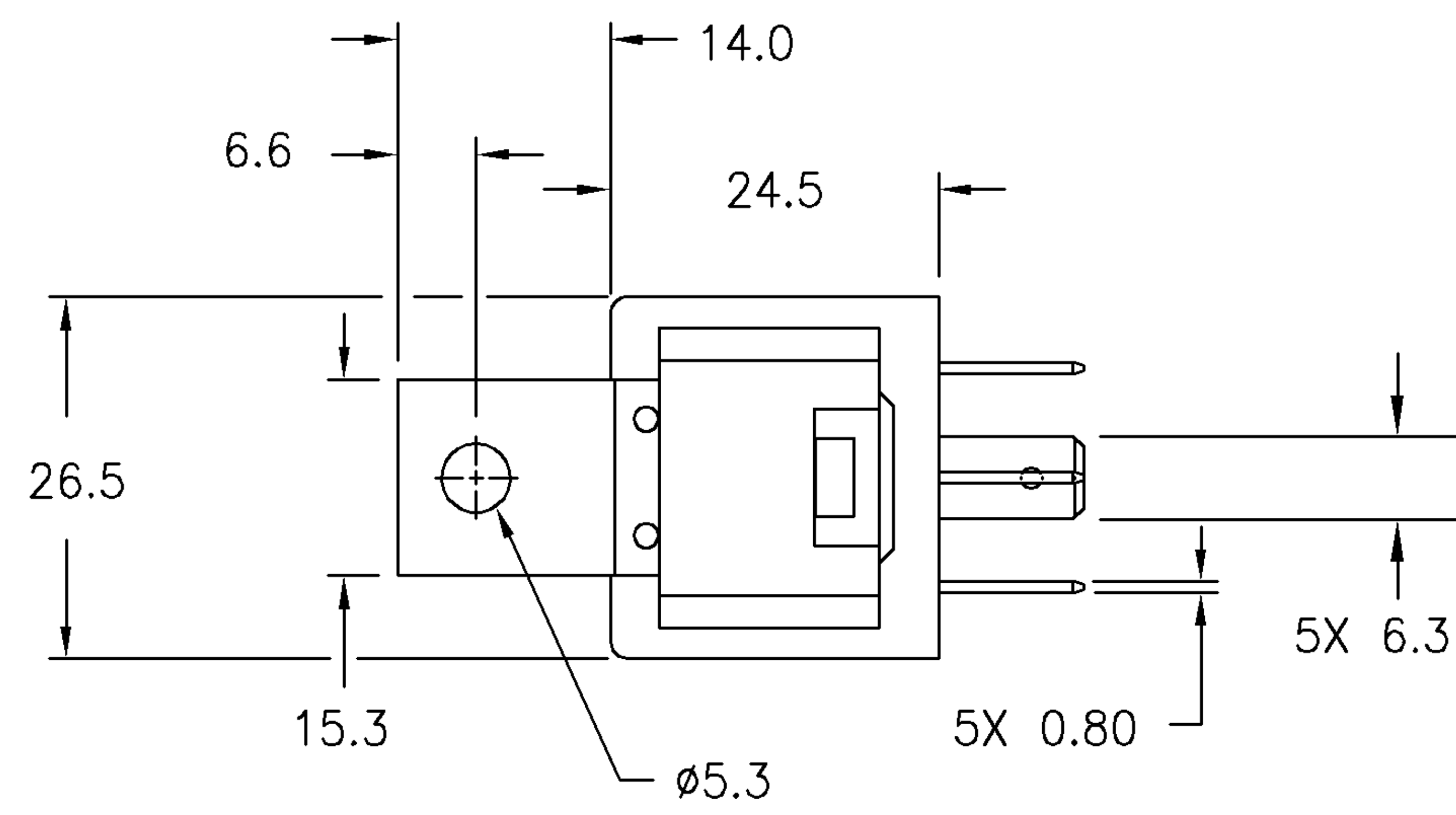
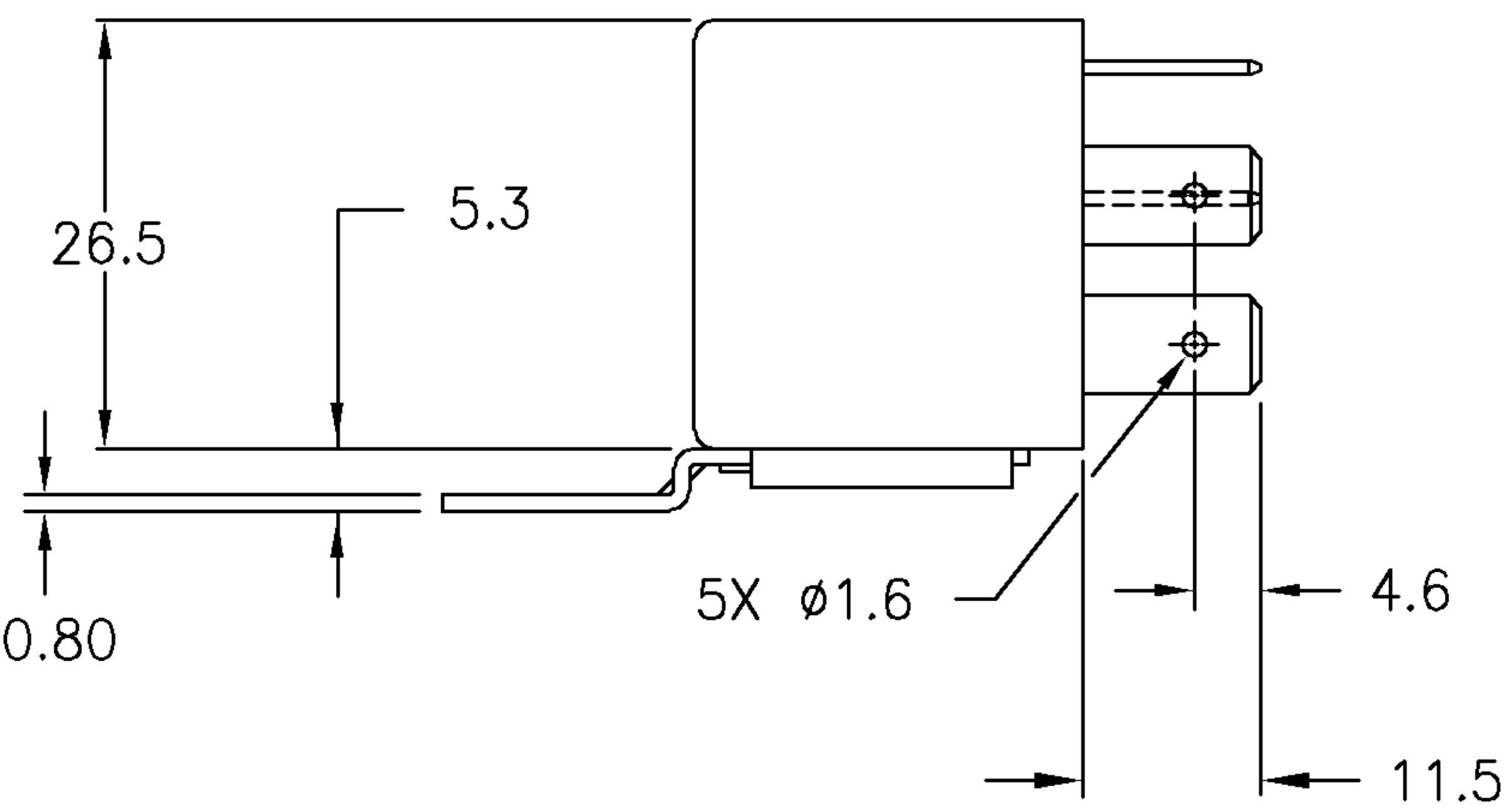
MECHANICAL CHARACTERISTICS:

EXPECTED LIFE:10 MILLION OPERATIONS, NO CONTACT LOAD

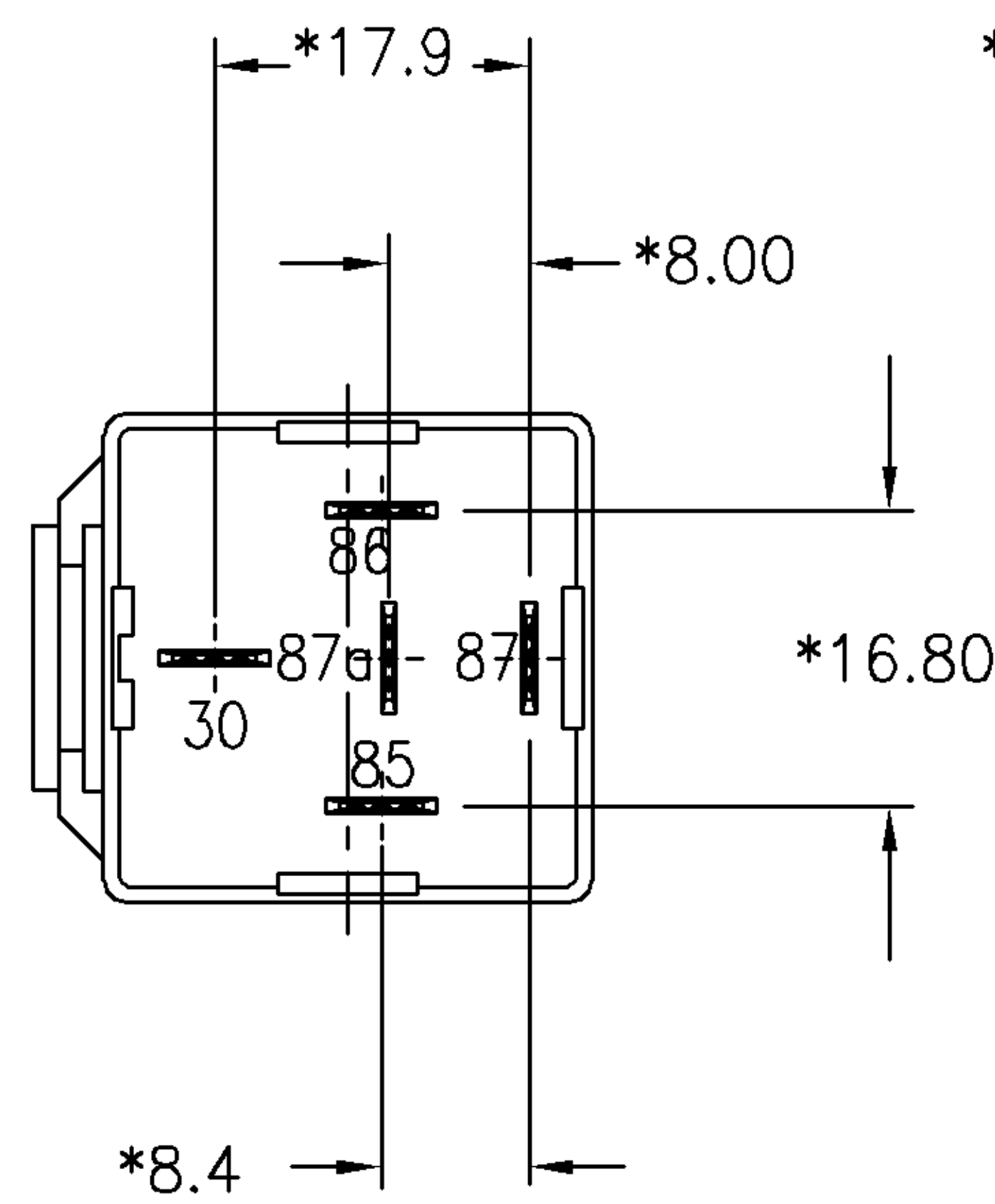
TERMINALSBRASS, UNPLATED

tyco / Electronics Harrisburg, PA 17105-3608				CUSTOMER DATA		PART NO. 0-1432791-1	SHT. 2 OF 2
DRAWN E.SIMPSON	APPROVAL B. TOEPFER	DATE FIRST_DRAWN 05-26-05	SCALE 1:1	CUSTOMER TYCO-STADARD			
TOLERANCE 0.X = +/- UNLESS 0.XX = +/- SPECIFIED 0.XXX = +/- OTHERWISE ANGLES = +/-						PRELIMINARY	
				DO NOT SCALE THIS DRAWING		MILLIMETERS	

MARKING TO INCLUDE:
 TYCO NAME,TYCO PART NUMBER, SCHEMATIC,
 COIL VOLTAGE, COUNTRY OF ORIGIN, AND DATE CODE



SCHEMATIC DIAGRAM
(BOTTOM VIEW)



* TERMINAL LOCATIONS
 APPLY AT THE BASE
 OF THE TERMINALS