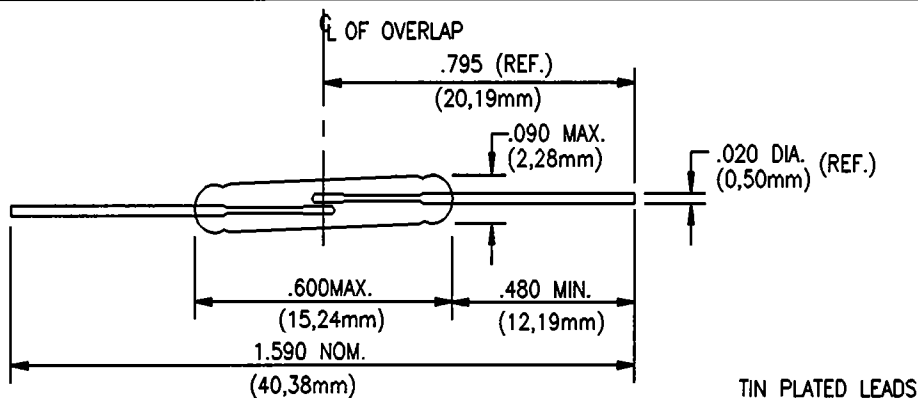


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PART MDSR-4



ELECTRICAL RATINGS

MAGNETIC CHARACTERISTICS

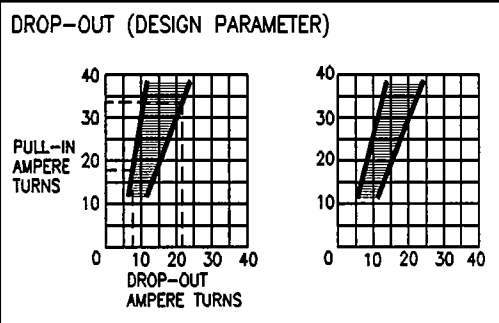
CONTACT FORM			A
CONTACT RATING		WATTS	10
RATING SENSITVITY		AMPERE TURNS	20
VOLTAGE	SWITCHING	VDC-MAX.	200
	BREAKDOWN	VDC-MIN	250
	ARC-QUENCH	VDC-MIN	200
CURRENT	SWITCHING	AMPERES-MAX.	0.5
	CARRY	AMPERES-MAX.	1.2
RESISTANCE	CONTACT, INITIAL	OHMS-MAX.	0.10
	INSULATION	OHMS-MIN.	10 10

TEST COIL			L4989
STANDARD TOLERANCE	AMPERE TURNS	12-23	
PULL-IN RANGES		17-28	
		22-33	
		27-38	
TIGHTENED TOLERANCE	AMPERE TURNS	12-18	
PULL-IN RANGES		17-23	
		22-28	
		27-33	
		32-38	

CAPACITANCE	PICOFARADS-TYP.	0.2
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OPERATING CHARACTERISTICS

OPERATE TIME		ms-MAX.	0.6
RELEASE TIME		ms-MAX.	0.2
SHOCK	G's MAX., 11ms 1/2 SINE WAVE		100
VIBRATION	G's MAX., 50-2000 HERTZ		30
RESONANT FREQUENCY	HERTZ, TYP.	3900	
TEMPERATURE OPERATING	DEGREES, CELSIUS	-40 TO +125	
	STORAGE	DEGREES, CELSIUS	-65 TO +125



EXAMPLE:
17-33 AT PULL-IN
8-21 AT DROP-OUT

SEE REED SWITCH CATALOG FOR DEFINITION OF TERMS

DRAWING REVISIONS

REV. NO.	DATE	DCR NO.

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SHEET 1 OF 1 SHEET(S)

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