

PART MDSR-4		DWG. NO. 10-5263-1	
MAGNETIC CHARACTERISTICS		ELECTRICAL RATINGS	
TEST COIL	L4989	CONTACT FORM	A
		CONTACT RATING	WATTS
		RATING SENSITIVITY	AMPERE TURNS
STANDARD TOLERANCE	AMPERE TURNS	SWITCHING	VDC-MAX. 200
		BREAKDOWN	VDC-MIN. 250
		ARC-QUENCH	VDC-MIN. 200
TIGHTENED TOLERANCE	AMPERE TURNS	SWITCHING	AMPERES-MAX. 0.5
		CARRY	AMPERES-MAX. 1.2
PULL-IN RANGES		CONTACT, INITIAL	OHMS-MAX. 0.10
		INSULATION	OHMS-MIN. 10 10
		CAPACITANCE	PICOFARADS-TYP. 0.2
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
		TEMPERATURE STORAGE	DEGREES, CELSIUS -65 TO +125
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)			
DIM.: INCHES (mm)			
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