

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
PULL-IN RANGES		BREAKDOWN	VDC-MIN. 250
		ARC-QUENCH	VDC-MIN. 200
TIGHTENED TOLERANCE	AMPERE TURNS	SWITCHING	AMPERES-MAX. 0.5
PULL-IN RANGES		CARRY	AMPERES-MAX. 1.2
		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.	
THIS DESIGN AND PRINT IS COPYRIGHT AND IS THE PROPERTY OF HAMLIN INC. IT MUST NOT BE COPIED OR PERMITTED TO BE COPIED, NOR MUST ITS CONTENTS BE DIVULGED TO ANY THIRD PARTY WITHOUT PRIOR WRITTEN PERMISSION FROM THE COMPANY.			
SHEET 1 OF 1 SHEET(S)			
DIM.: INCHES (mm)			
DWG. NO. 10-5263-1			

