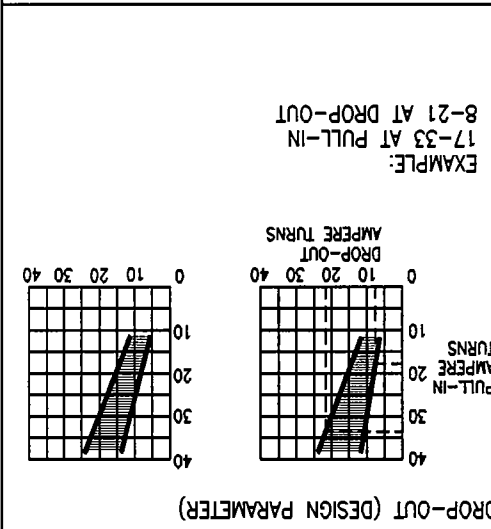




**THE DATASHEET OF
MDSR-4-22-38**



PART MDSR-4		DWG. NO. 10-5263-1	
MAGNETIC CHARACTERISTICS		ELECTRICAL RATINGS	
CONTACT FORM	A	CONTACT RATING	WATTS
CONTACT RATING	10	RATING SENSITIVITY	AMPERE TURNS
VOLTAGE	SWITCHING	VDC-MAX.	200
	BREAKDOWN	VDC-MIN.	250
CURRENT	ARC-QUENCH	VDC-MIN.	200
	SWITCHING	AMPERES-MAX.	0.5
RESISTANCE	CARRY	AMPERES-MAX.	1.2
	CONTACT, INITIAL	OHMS-MAX.	0.10
CAPACITANCE	INSULATION	OHMS-MIN.	10 10
		PICOFARADS-TYP.	0.2
OPERATING CHARACTERISTICS			
OPERATE TIME	ms-MAX.	0.6	
RELEASE TIME	ms-MAX.	0.2	
SHOCK	G's MAX., 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)			
DWG. NO. 10-5263-1			



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