

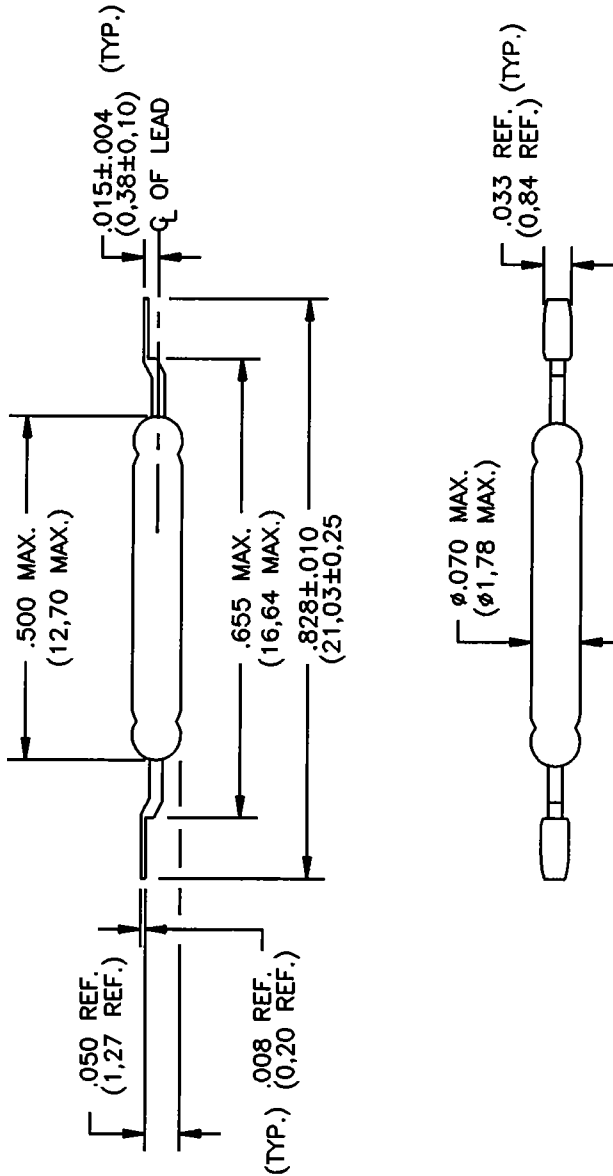
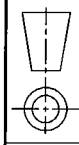
ELECTRICAL RATINGS

CONTACT FORM		WATTS		A
CONTACT RATING				10
RATING SENSITIVITY		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.		0.8
RESISTANCE	CONTACT, INITIAL	OHMS-MAX.		0.10
	INSULATION	OHMS-MIN.		10 ¹²
CAPACITANCE		PICOFARADS-TYP.		0.3

OPERATING CHARACTERISTICS

		ms-MAX.	0.6
OPERATE TIME			
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.		5500
TEMPERATURE OPERATING	DEGREES, CELSIUS		-40 TO +125
STORAGE	DEGREES, CELSIUS		-65 TO +125

SEE REED SWITCH CATALOG FOR DEFINITION OF TERMS



TIN PLATED LEADS

MAGNETIC CHARACTERISTICS	
TEST COIL	L4889
STANDARD TOLERANCE	AMPERE TURNS
PULL-IN RANGES BEFORE MOD.	10-15 15-20 20-25

PACKAGING
TAPE AND REEL - 3000 /REEL. SEE PAGE 2 OF 2 FOR TAPE AND REEL DETAILS.

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MDSM-7R

HAMLIN, Inc.

DCR No. A5406

AA NEW DRAWING A5406 SW 11/18/96

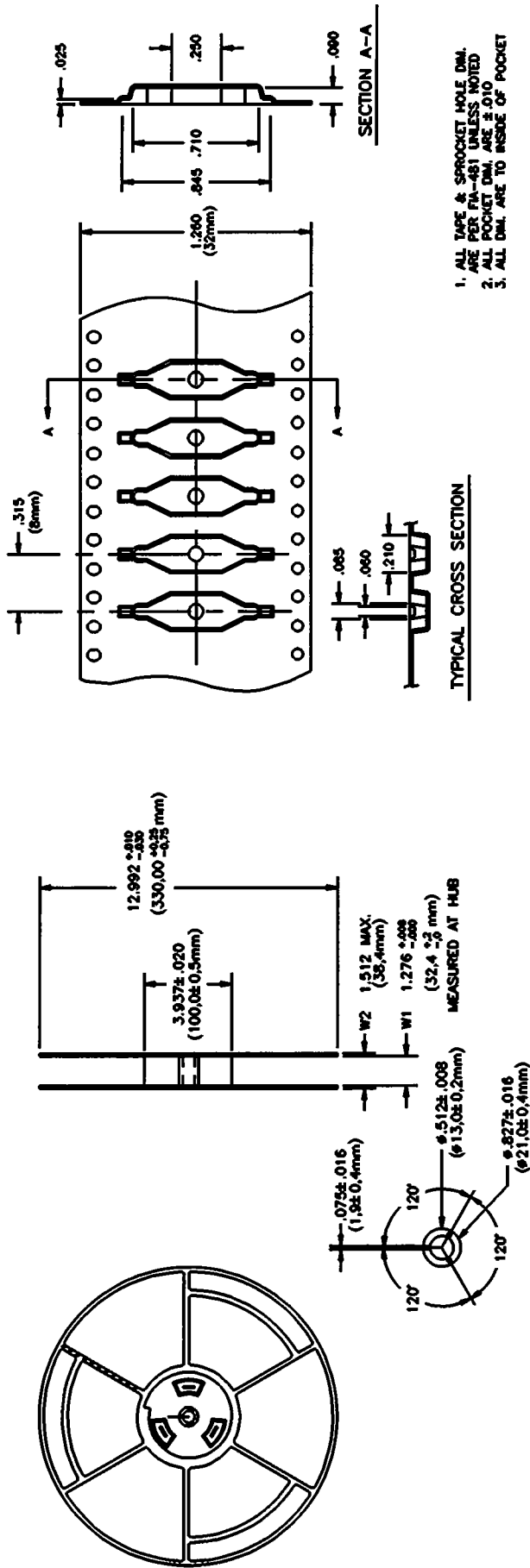
Dwn. RLB DATE 12/17/96

D10-5279

REV. DESCRIPTION OF REVISION DCR No.

App'd GJ DATE 12/18/96

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1. ALL TAPE & SPROCKET HOLE DIM. ARE PER FIA-481 UNLESS NOTED
2. ALL POCKET DIM. ARE $\pm .010$
3. ALL DIM. ARE TO INSIDE OF POCKET

MATERIAL: ANTISTATIC PS

MDSM-7R

H A M L I N, I n c.

DCR No. A5406

AB	INCREASE TOLERANCE OF OAL	A9485	GJ	3/29/02	GJ	4/1/02	Dwn.	RLB	DATE	12/17/96
REV.	DESCRIPTION OF REVISION	DCR No.	BY	DATE	APP.	DATE	App'd	GJ	DATE	12/18/96