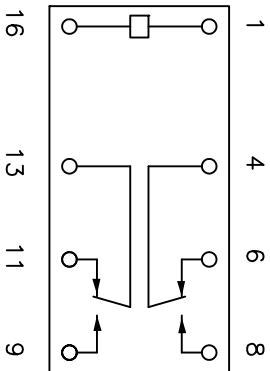
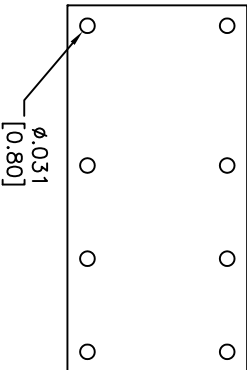
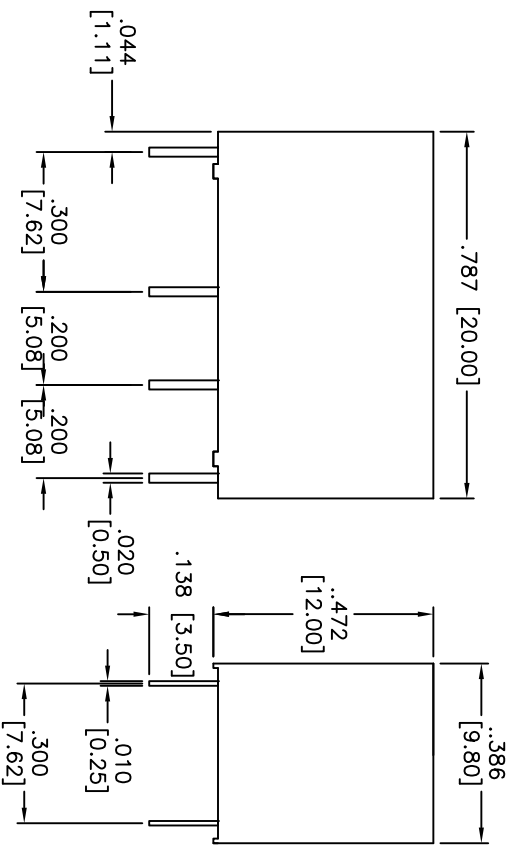


Rev	AWO #	Description	Date	Appr
-		RELEASED	6/18/10	

APPROVED: _____
 DATE: _____ TITLE: _____



PART NO.	RT2-3
Rated voltage (V DC)	3VDC
Power consumption (W)	0.20W APPROX.
Maximum voltage	210 Max.
Must dropout voltage	10 Min.
Must operate voltage	70 Max.
Coil Resistance	45Ω

SPECIFICATIONS:

Electrical:
 Contact arrangement: DPDT (2 FORM C)
 Contact material: Silver Alloy
 Contact Resistance: 100mΩ Max.
 Contact Rating (Resistive load): 0.6A 125VAC / 2A 30VDC
 Switching Voltage: AC250VAC / DC220V Max.
 Switching Power: 125VA/90W
 Insulation resistance: 1000 MΩ min. @ 500V DC
 Dielectric Strength:
 1000VAC(50Hz/min)Between open contacts
 1000VAC(50Hz/min)Between coil and contact
 Operate time: 4.5ms max. Release time: 1.5ms max.
 Electrical Life: 100,000

Mechanical:

Vibration resistance: 1.5mm D.A. 10-55HZ
 Shock resistance: (Functional) 10g (11ms)
 Shock resistance: (Destructive) 100g (6ms)
 Mechanical Life: 10,000,000
 Temperature Range: -40°C to +90°C
Environmental:
 Lead free, ROHS compliant
 Safety Agency Approvals: cUL Recognized File No. E305638

6 5 4 3 2 1

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	Ø.X ± .10
.XX ± .020	Ø.XX ± .015
.XXX ± .015	Ø.XXX ± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	
APPROVED	
	6/18/10

ADAM TECH
 909 Rahway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: RELAY, DC 3V, 2 FORM C

SIZE: X PART NO.: RT2-3

REF: S00027C SCALE: NTS SHEET 1 OF 1

6 5 4 3 2 1