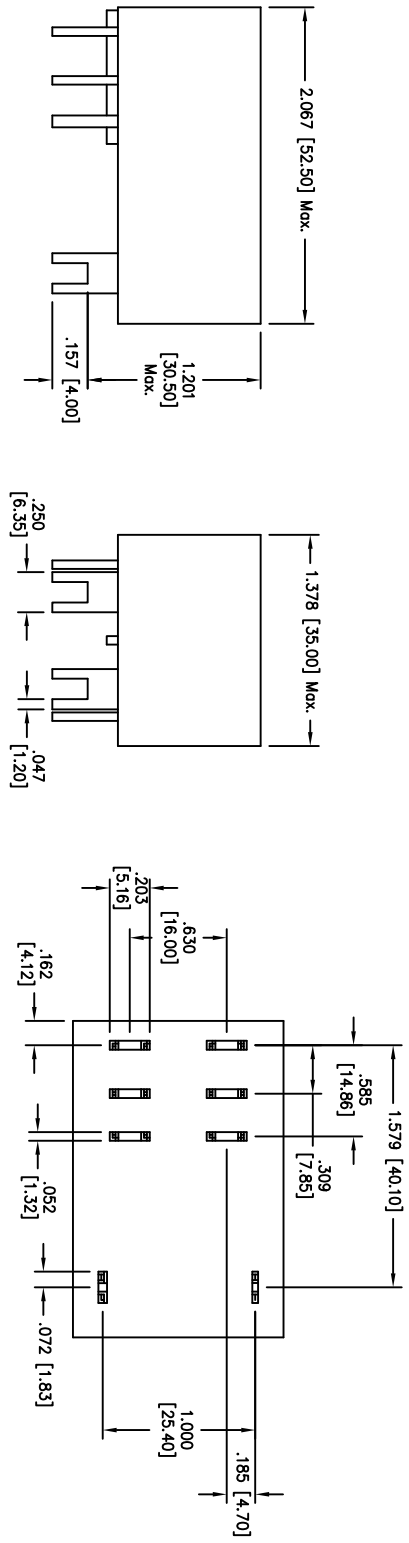
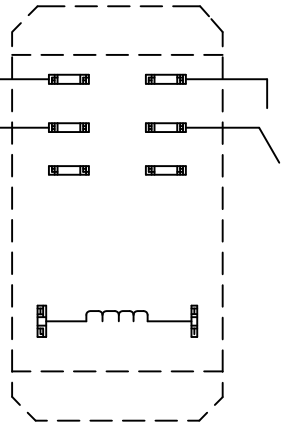


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/26/10	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED MOUNTING HOLES



PART NO.	RPT-2A-PC-12D
Rated voltage (V DC)	12VDC
Power consumption (W)	1.7W APPROX.
Maximum voltage	160 Max.
Must Dropout voltage	10 Min.
Must operate voltage	75 Max.
Coil Resistance	86 Ω

SPECIFICATIONS:

Electrical:
 Contact arrangement: DPST (2 FORM A)
 Contact material: Silver Alloy
 Contact Resistance: 50mΩ Max.
 Insulation resistance: 1000 MΩ min. @ 500V DC

Mechanical:
 Dielectric Strength: 1500VAC(50Hz/min.)Between open contacts
 4000VAC(50Hz/min.)Between coil and contact
 2000VAC(50Hz/min.)Between contact set

Operate time (Initial): Typical 15ms (25ms Max. with Bounce)
 Release time (Initial): Typical 10ms (25ms max. with Bounce)
 Electrical Life: 100,000 (at rated load)
Mechanical:
 Vibration resistance: 1.65mm D.A. 10-55HZ
 Shock resistance: 10gf. Approx.
 Mechanical Life: 5,000,000
 Temperature Range: -55°C to +85°C

Environmental:
 Lead free, RoHS compliant
 Safety Agency Approvals: cUL Recognized File No. E305638



UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLES
 .X ± .10 ØXX ± .10
 .XX ± .020 ØXXX ± .015
 .XXX ± .015 ØXXXX ± .010

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APPROVALS	DATE	TITLE	SIZE	PART NO.	REV.
DRAWN	DY	11/26/10		RPT-2A-PC-12D	
CHECKED					
APPROVED					
REF:	S00027C	SCALE:	NTS	SHEET	1 OF 1