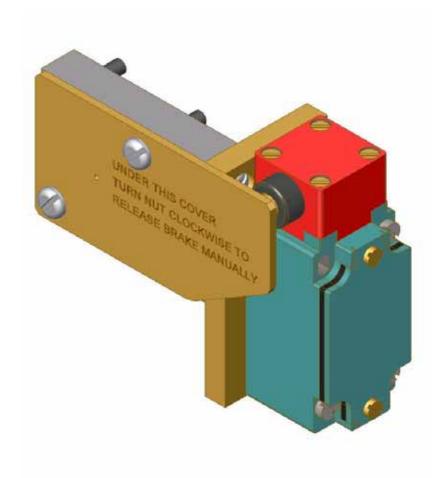


MONITOR SWITCH (MANUAL RELEASE) FOR ELECTRIC ACTUATOR MANUAL M1447



## AMENDMENT AND ISSUE RECORD M1447

Amendment Number	Issue	Date	
	01	August 2004	
13352	02	May 2005	

## 'MANUAL RELEASE' MONITOR SWITCH FOR ELECTRIC ACTUATOR

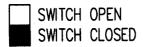
General Assembly: Drawing No. A23359 Part No. 7701277

The switch monitors when the actuator manual release cover plate is removed. The switch may be used to operate a warning lamp or other indicating devices.

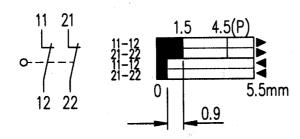
The switch is a metal bodied Telemecanique make, 2-pole, 2 N/C contacts with positive opening operation and a M20 gland port. Protected to IP66 specification.

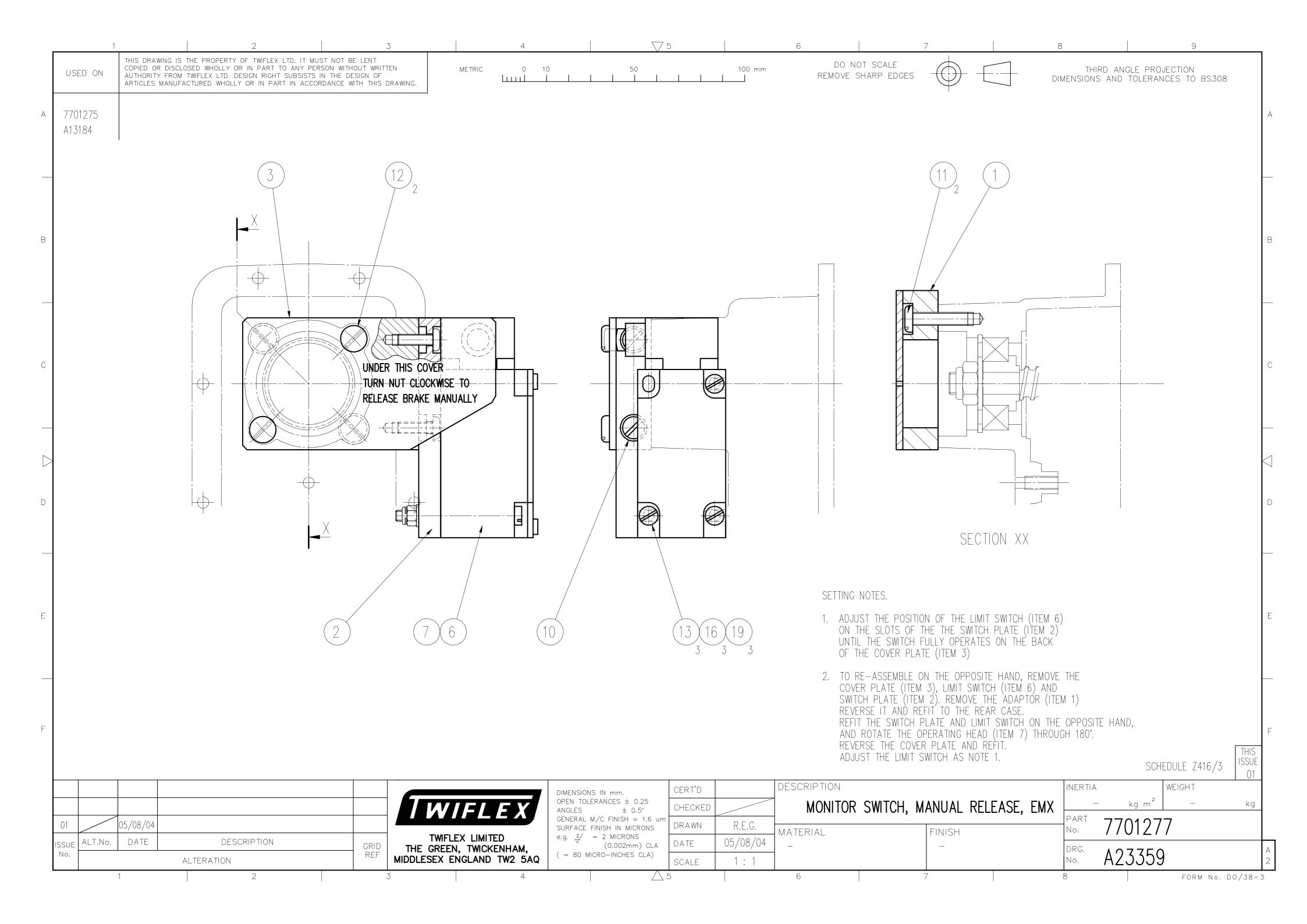
The switch unit is mounted on a bracket to the rear casing of the actuator and set as shown on drawing A23359

## **Switch Function Diagram**



(P) POSITIVE OPENING POINT





Used on	Item Number	Component	Drawing Number	Part Number	Quantity	Remarks	
7701275 A13184	1	ADAPTOR	A34935	7943365	1		
	2	SWITCH PLATE	A34936	7943366	1		
	3	COVER PLATE	A34937	8340065	1		
	4						
	5						
	6	LIMIT SWITCH, BODY		7701223	1	TELEMECANIQUE ZCK-J9H29	
	7	OPERATING HEAD, LIMIT SWITCH		7701224	1	TELEMECANIQUE ZCK-E63	
	8						
	9						
	10	SCREW, PAN HEAD, SLOTTED, M5 x 16		5600142	2	ZINC PLATE & PASS.	
	11	SCREW, PAN HEAD, SLOTTED, M6 x 25		5600143	2	ZINC PLATE & PASS.	
	12	SCREW, PAN HEAD, SLOTTED, M6 x 30		5600144	2	ZINC PLATE & PASS.	
	13	SCREW, CHEESE HEAD, SLOTTED, M5 x 5	55	5600141	3	ZINC PLATE & PASS.	
	14						
	15						
	16	WASHER, PLAIN, M5		4700233	3	ZINC PLATE & PASS.	
	17						
	18						
	19	NUT, PHILIDAS, M5		5100374	3	ZINC PLATE & PASS.	
	20						
	21						
	22						
	23						
	24						
G DWG	WIFLEX Title MONITOR SWITCH, MANUAL RELEASE, EMX/EA					Assembly Drawing No.	A23359
IWIF	LEX	MONITOR SWITCH, MANUAL RELEASE, EMX/EA				Assembly Part No.	7701277
Drawn	Date	05/08/04				Installation Drawing No.	-
REG	Alt No.					Schedule No.	
Checked	Issue	01				Z416/3	Sheet 1 of 1
		Any loose fittings to be placed in a plastic bag and tied to unit					Form No. DO/52-3 4