

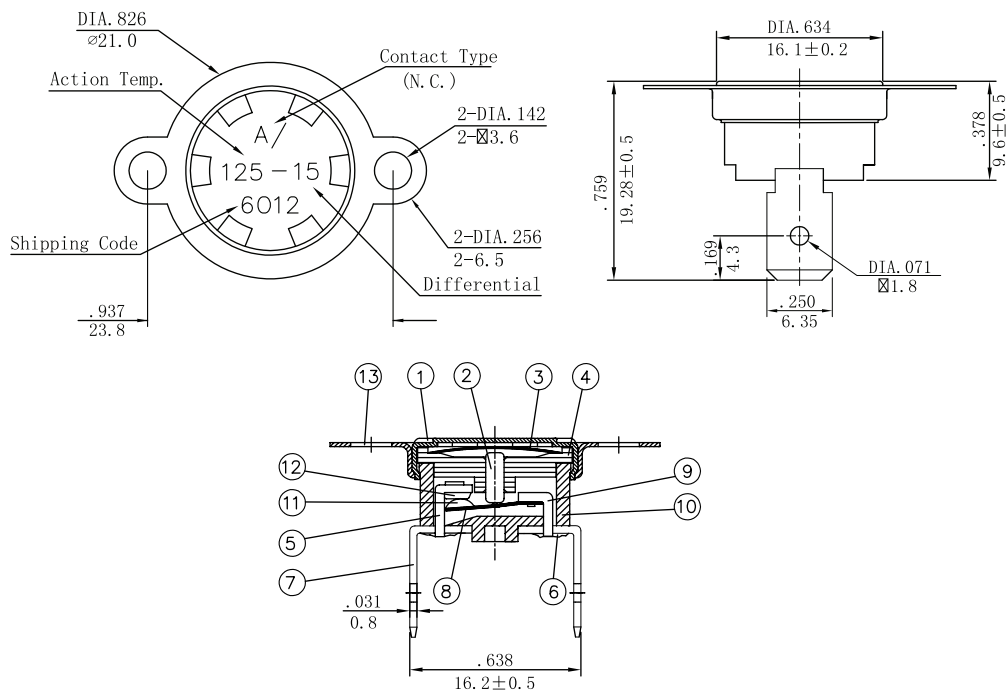


PART NO.

T23A125BSR2-15

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	1.0	RELEASED	AB	10/11/17	ER	10/11/17	ER	10/11/17



Dimensions : Inches (Millimetres)

No.	Part Name	Material
1	Sensing Cap	Aluminium
2	Actuating Pin	Ceramic
3	Bimetal Disc	Bimetal
4	Retainer	PPS
5	Stationary arm	Brass tin plated
6	Solder	Tin
7	Terminal	Brass tin plated

No.	Part Name	Material
8	Movable arm	Beryllium copper
9	Terminal-J	Brass tin plated
10	Case	PPS
11	Contact-R	Silver Alloy
12	Contact-F	Silver Alloy
13	Bracket	Steel Nickel Plated

Specification

Contact Type	: Normally Closed
Action Temp	: 125°C ±5°C
Reset Temp	: 110°C ±8°C
Terminal Size	: Amp #250 Tab
Circuit Resistance	: 50mΩ Max.
Insulation Resistance	: 100MΩ min. at DC 500V
Dielectric Strength	: AC 1250V For One Minute Or AC 1800V For One Sec

Part Number Table

Description	Part Number
Thermostat Switch, Low Profile, T23 Series, 125°C, Normally Closed, Flange Mount	T23A125BSR2-15

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DRAWN BY:	DATE:
AB	10/11/17
CHECKED BY:	DATE:
ER	10/11/17
APPROVED BY:	DATE:
ER	10/11/17

DRAWING TITLE:

Thermal Switch

SIZE	DWG NO.	ELECTRONIC FILE	REV
A4	0000-00000-03	03	1.0
SCALE: NTS		U.O.M.: inch (mm)	SHEET: 1 of 1