



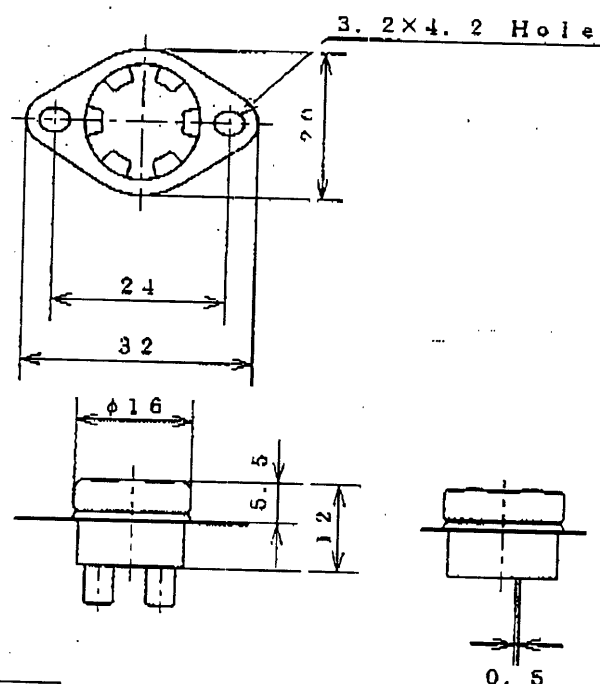
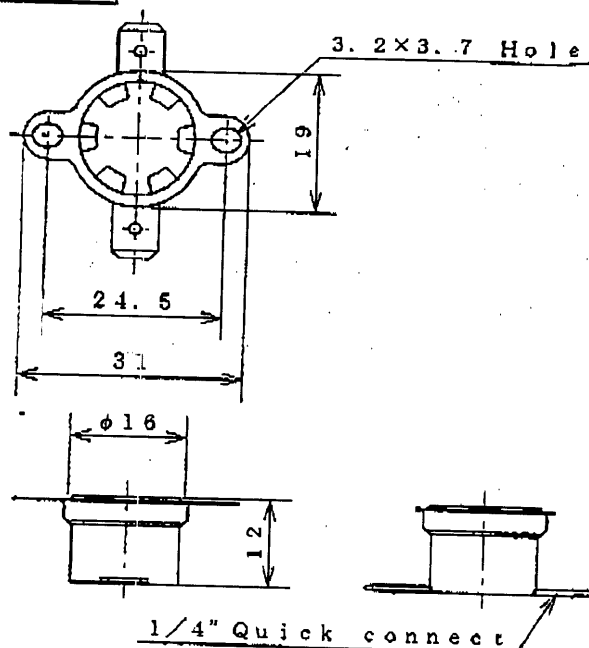
1/2" Disc Type Thermostat

High Temp. Type

Type 55H

VDE Recognized

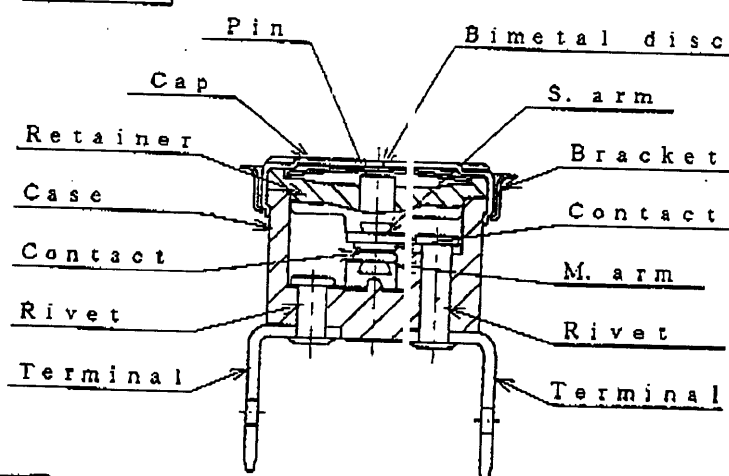
Dimensions



Materials of parts

Part	Material
Cap	Aluminum Copper Stainless steel
Case	Ceramic
M. arm	Nickel alloy
Terminals	Steel #250 Tab, Weld
Bracket	Stainless steel
Contacts	Silver

Structure



Specifications

Item	Specification
1. Basic features	SPST Automatic reset
2. Operation	A: Contacts open on temperature rise B: Contacts close on temperature rise
3. Electrical rating	AC250V/7A
4. Calibration method	Hot & cold air circulation system
5. Temperature rating	Operating temperature Max. 260°C
6. Insulation resistance	Not less than 1000MΩ/DC500V
7. Dielectric strength	Not less than AC1250V/1min. or AC1500V/1sec.

Standard

DIN EN 60730-1, -2-9 VDE Licence No. 100896