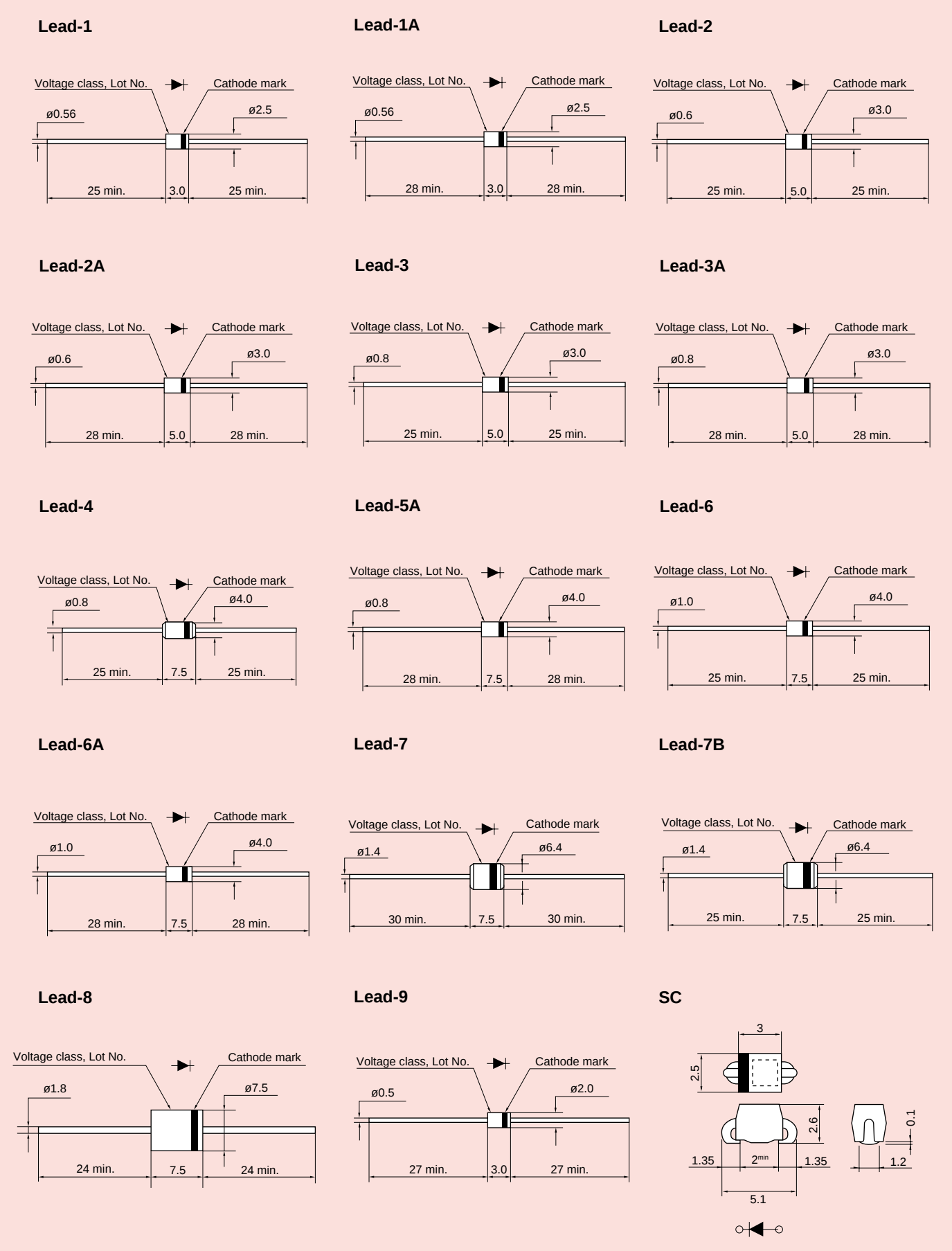


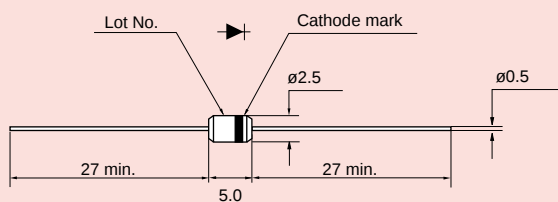
Dimensions

mm

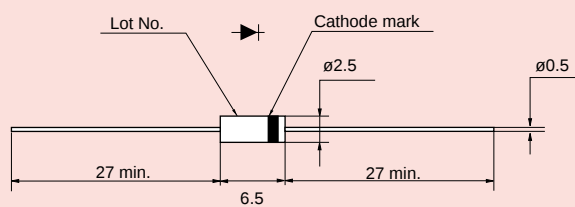


mm

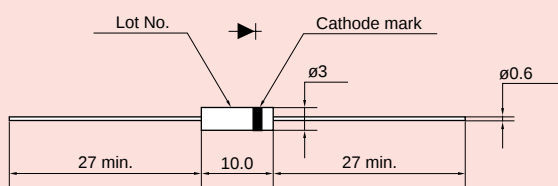
Lead-10



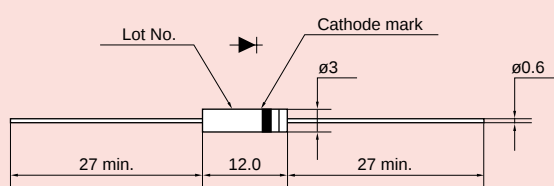
Lead-11



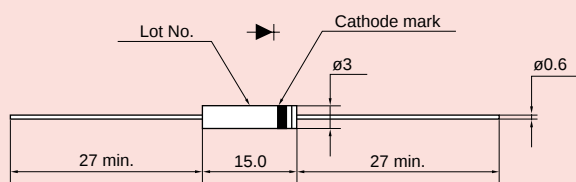
Lead-12



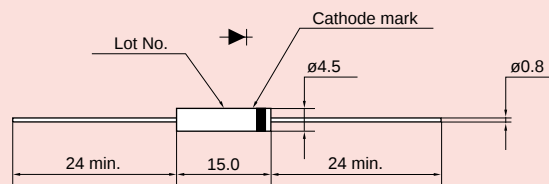
Lead-13



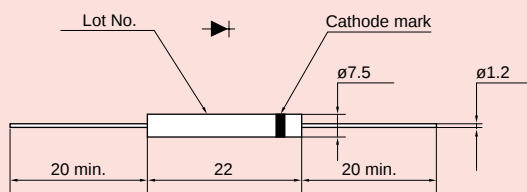
Lead-14



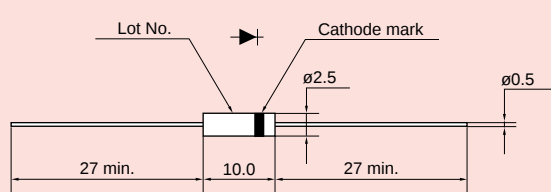
Lead-15



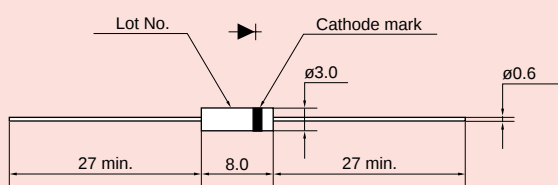
Lead-16



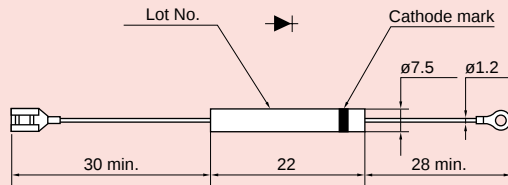
Lead-17



Lead-18



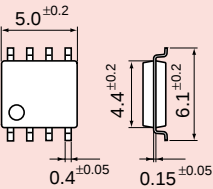
Lead-19



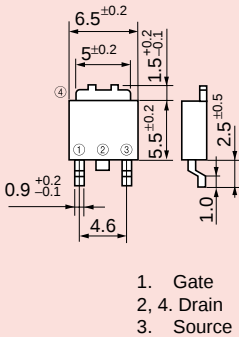
Dimensions

mm

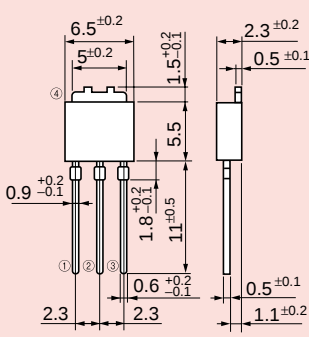
SOP-8



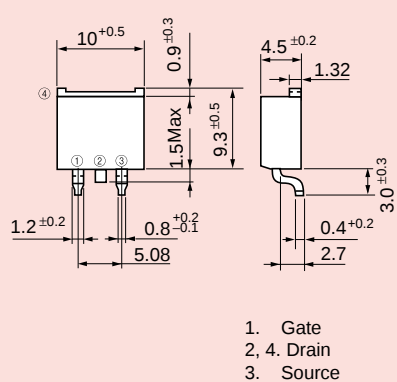
K-pack(S)



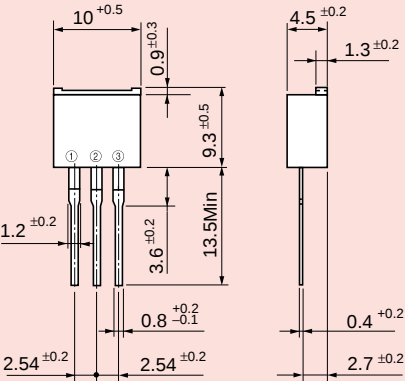
K-pack(L): Power MOSFET
K-pack(P): Diode



T-pack(S)



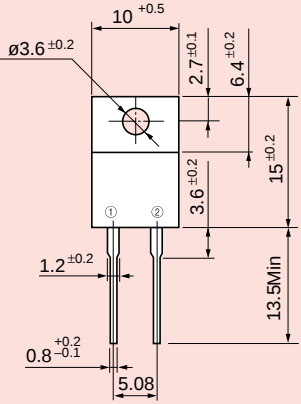
T-pack(L): Power MOSFET
Transistor, IGBT
T-pack(P): Diode



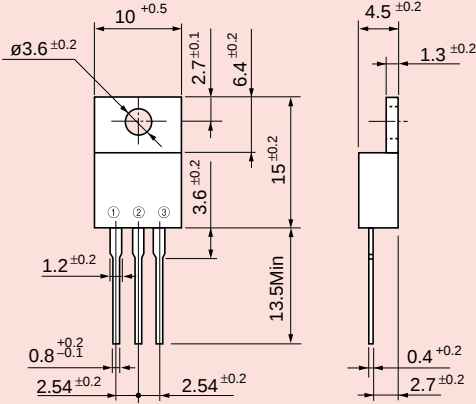
- | | | |
|--------------|--------------|--------------|
| Power MOSFET | Transistor | IGBT |
| 1. Gate | 1. Base | 1. Gate |
| 2. Drain | 2. Collector | 2. Collector |
| 3. Source | 3. Emitter | 3. Emitter |

TO-220AB

Single

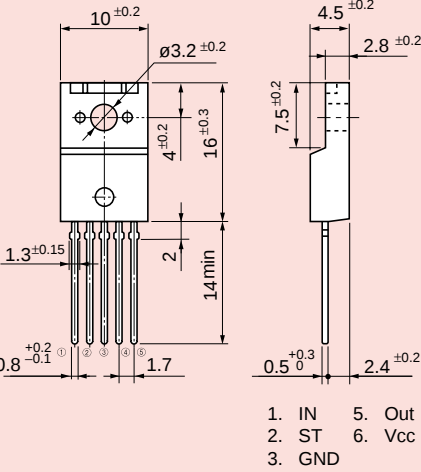


Dual



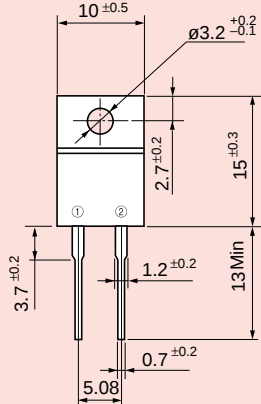
- | | | |
|--------------|--------------|--------------|
| Power MOSFET | Transistor | IGBT |
| 1. Gate | 1. Base | 1. Gate |
| 2. Drain | 2. Collector | 2. Collector |
| 3. Source | 3. Emitter | 3. Emitter |

TO-220F5

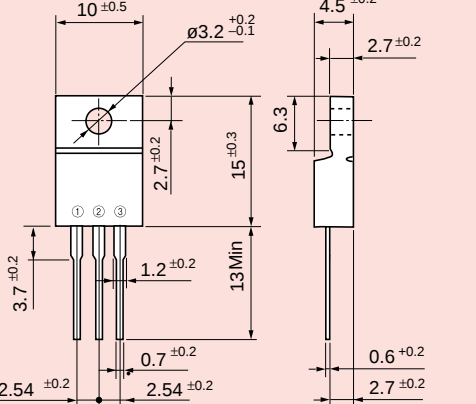


TO220F15

Single



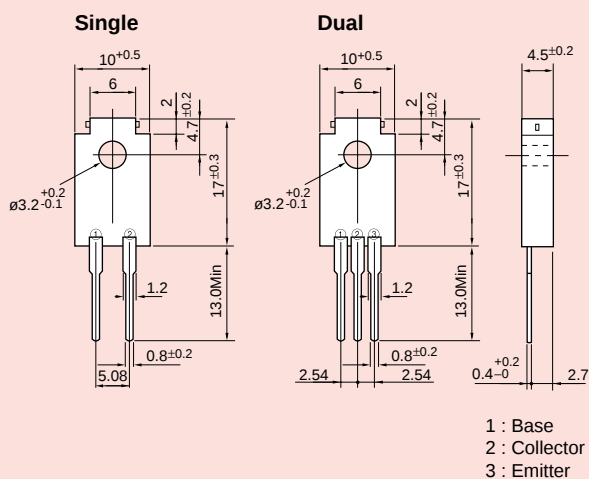
Dual



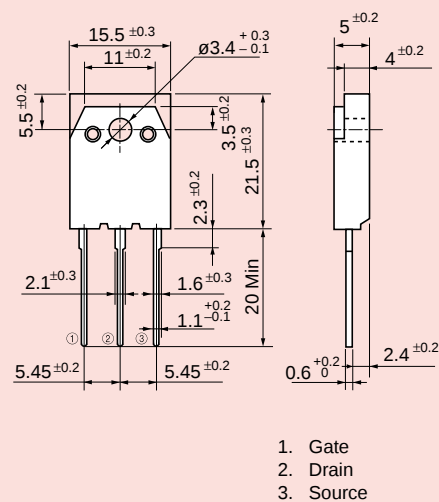
- | |
|-----------|
| 1. Gate |
| 2. Drain |
| 3. Source |

mm

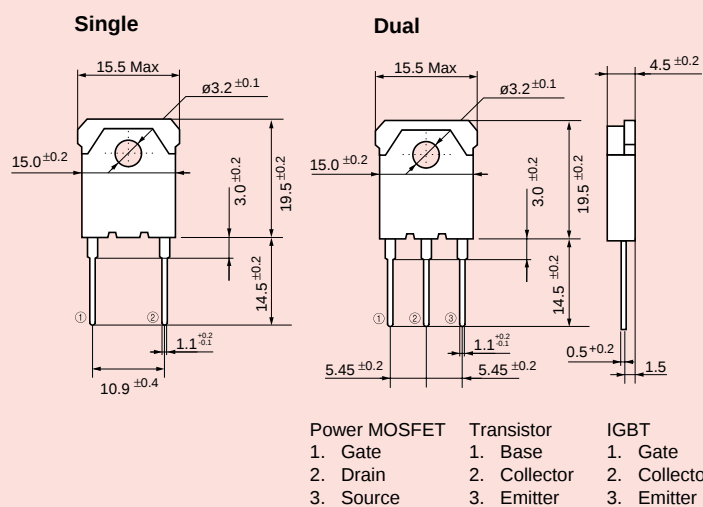
TO-220F17



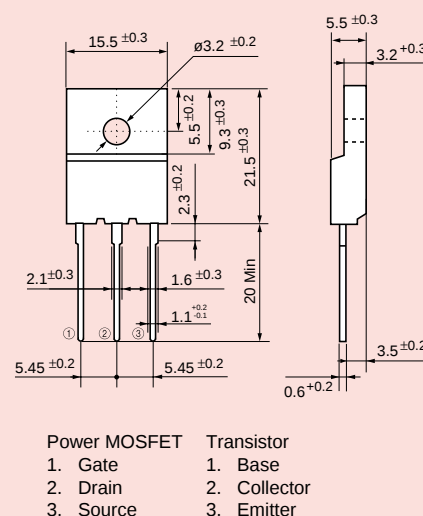
TO-247



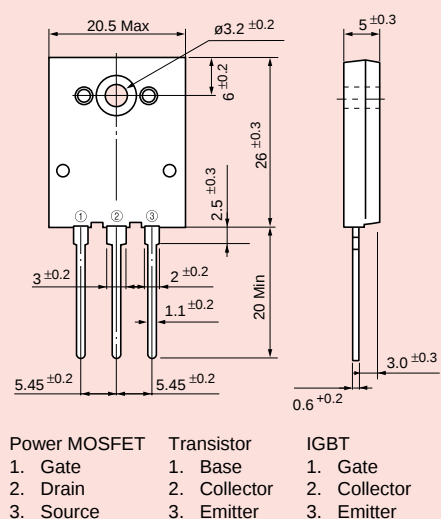
TO-3P



TO-3PF



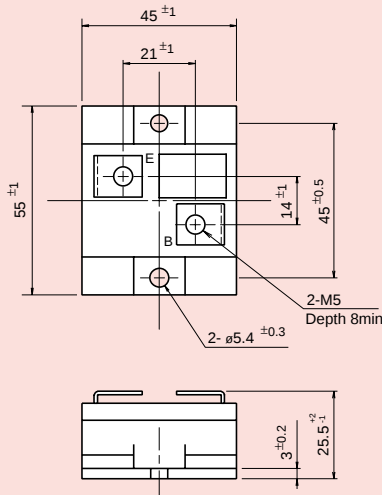
TO-3PL



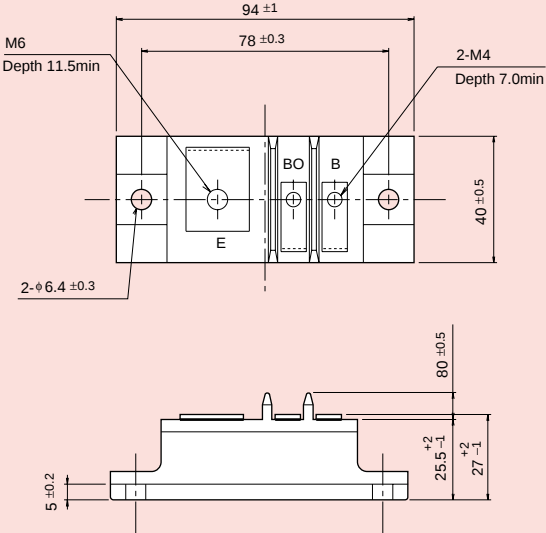
Dimensions

mm

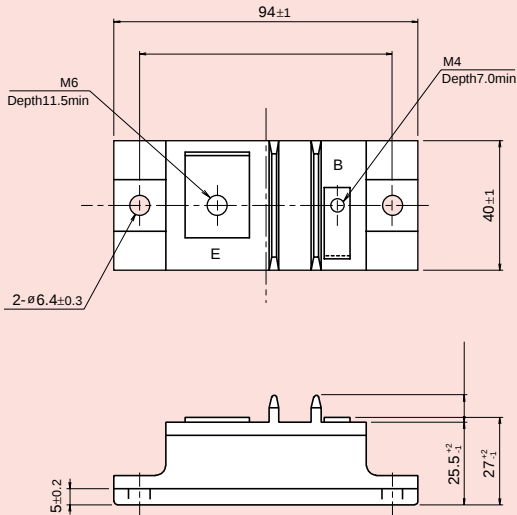
BBT II



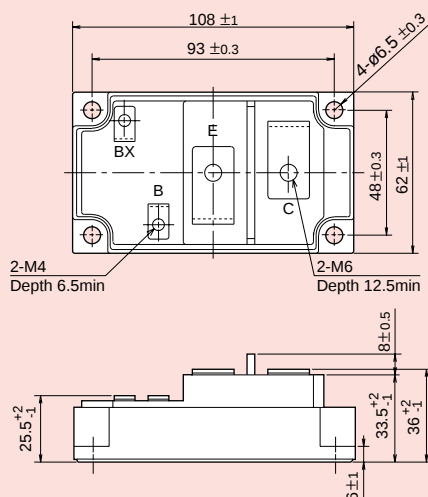
BBT III
ETN31-055
ETN35-030
ETM36-030
ETN36-030



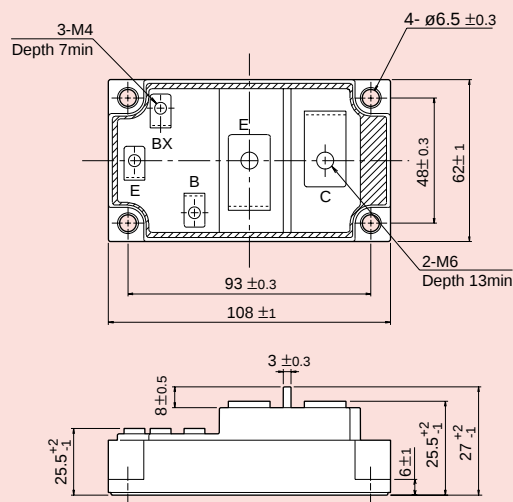
BBT III
ETN01-055



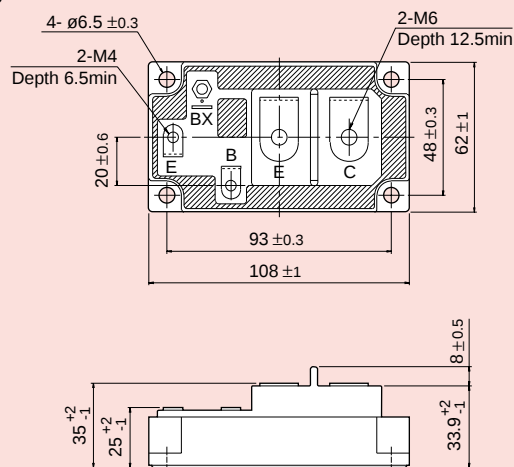
M106



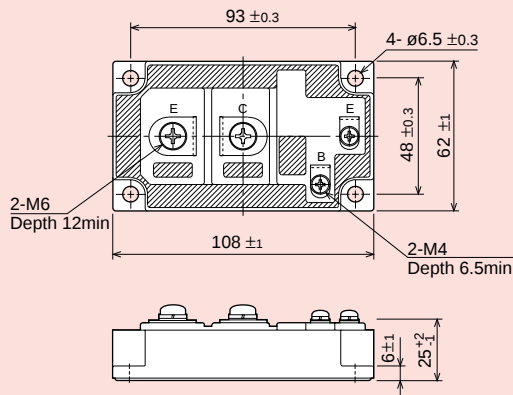
M109



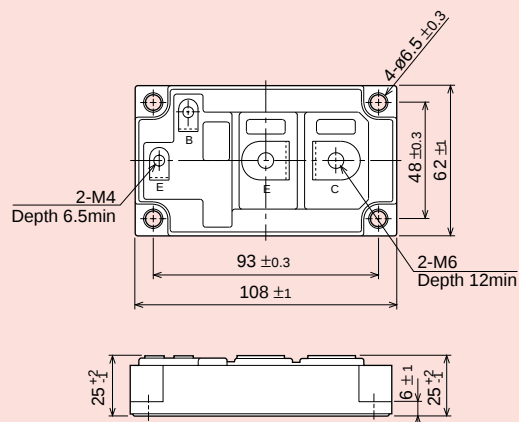
M116



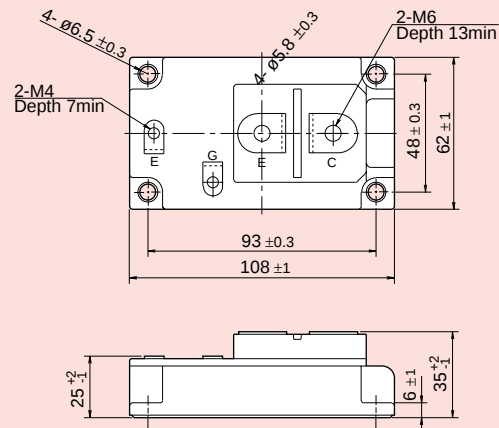
M121



M122



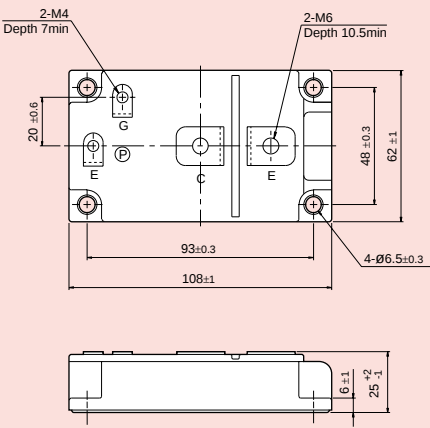
M127



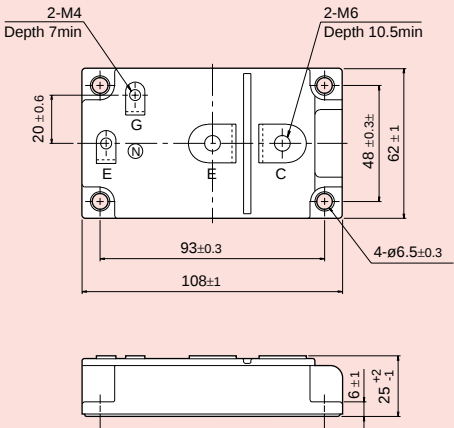
Dimensions

mm

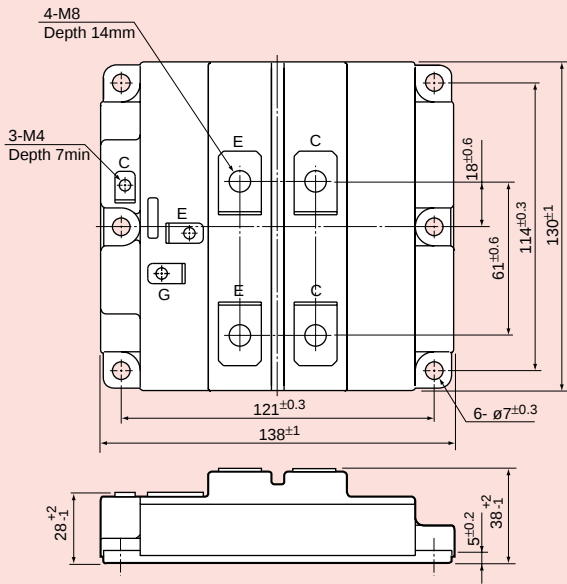
M128



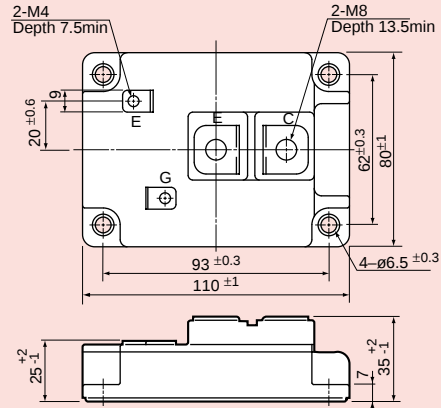
M129



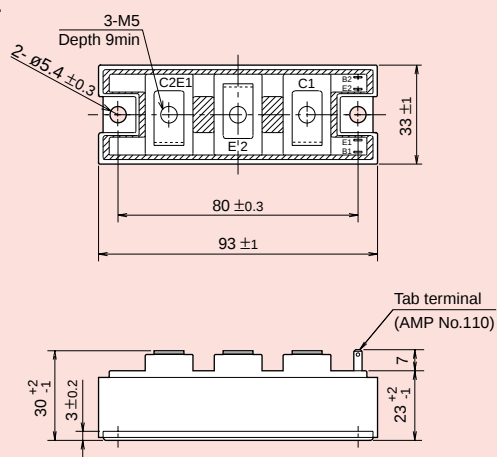
M133



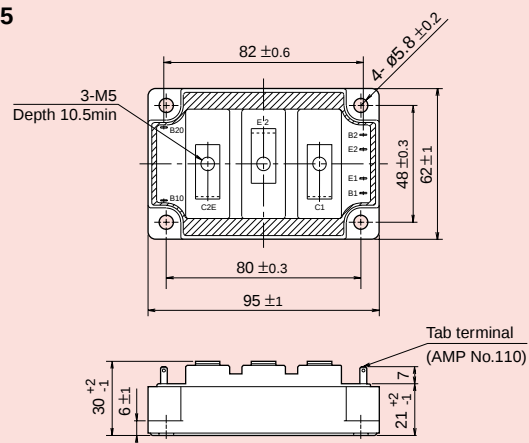
M138



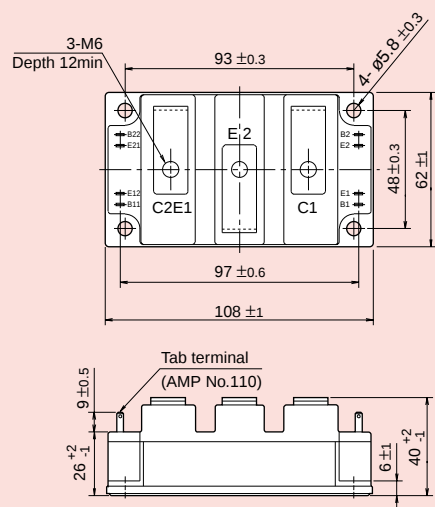
M204



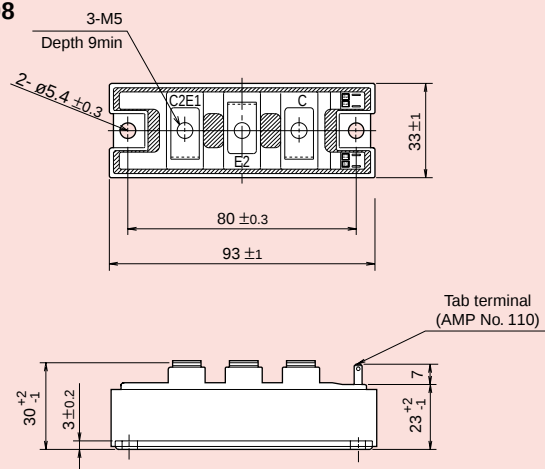
M205



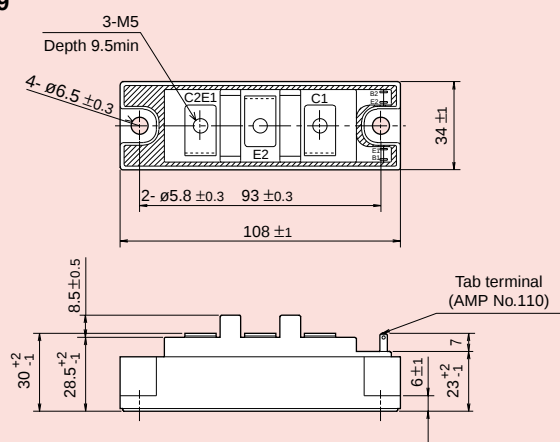
M207



M208



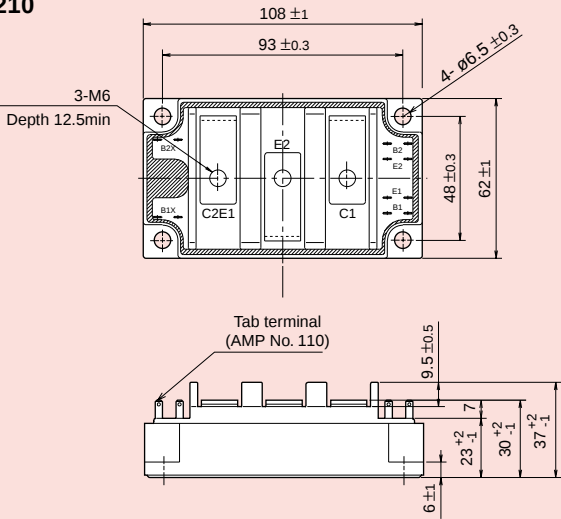
M209



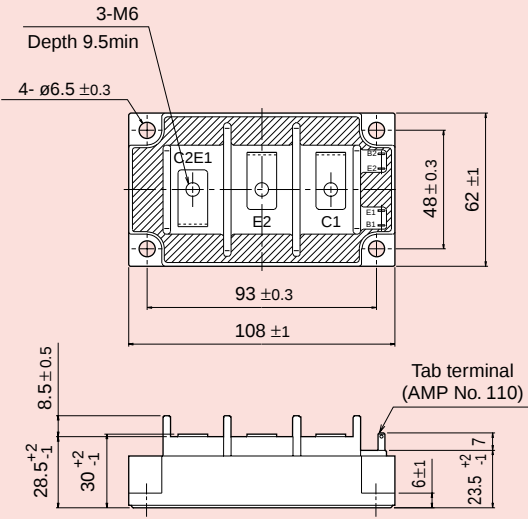
Dimensions

mm

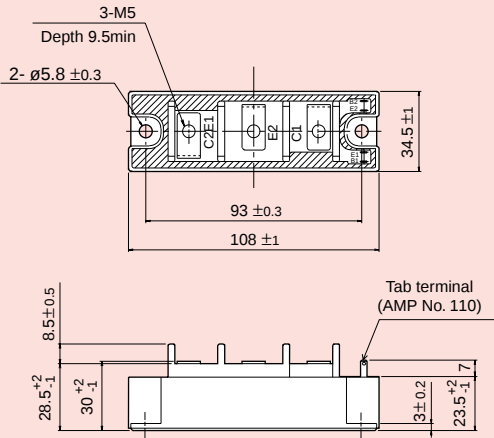
M210



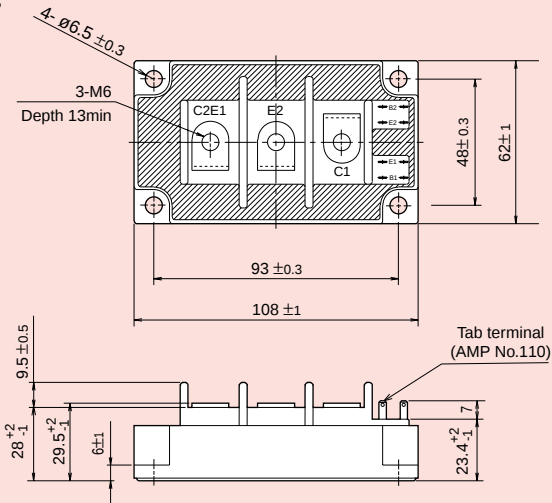
M215



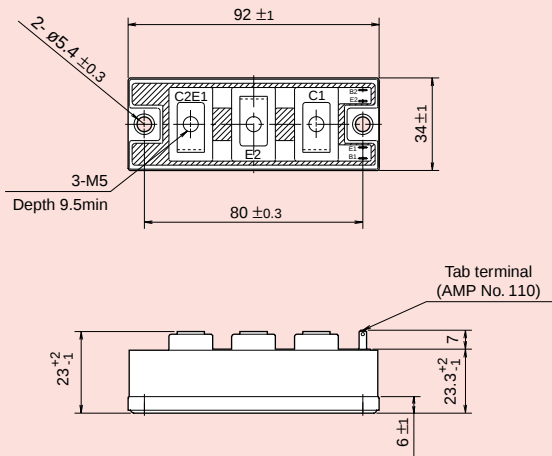
M216



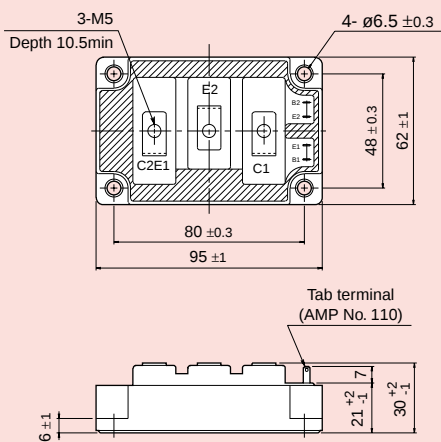
M217



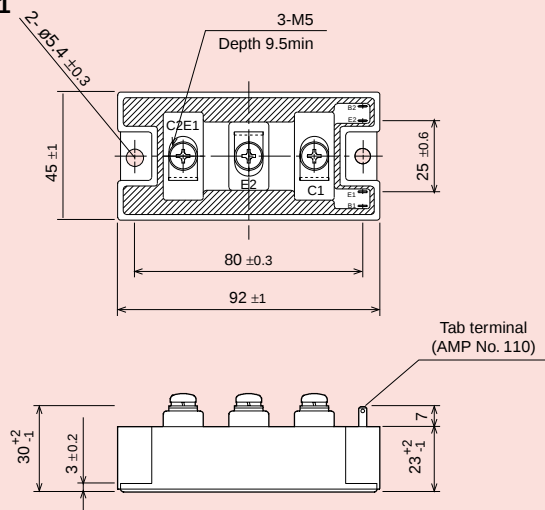
M218



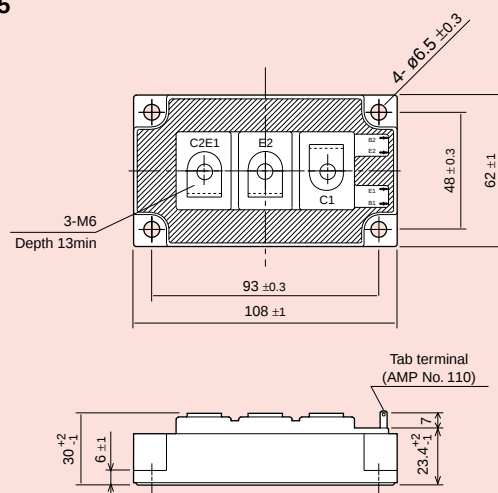
M219



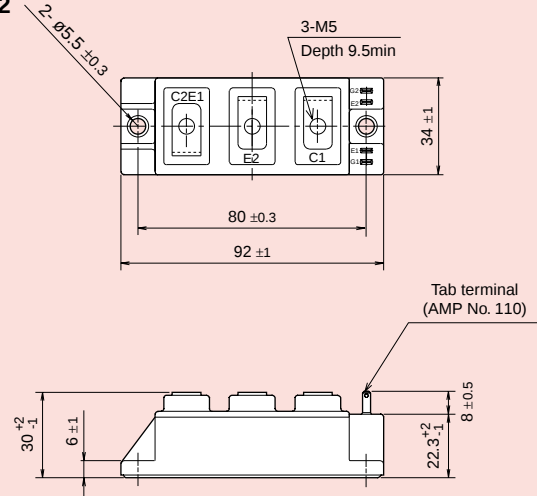
M221



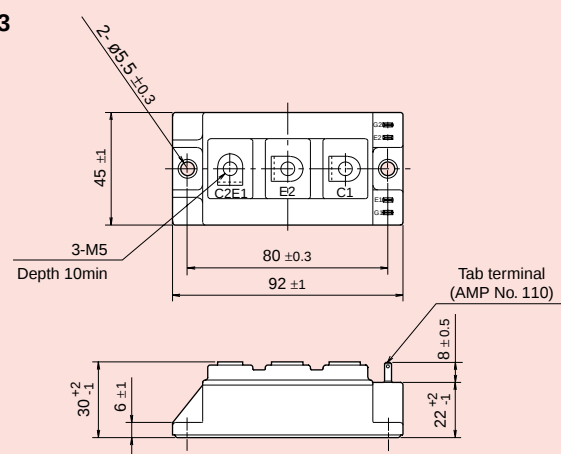
M225



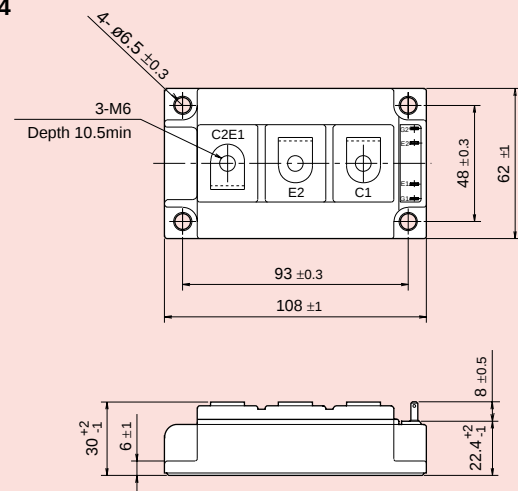
M232



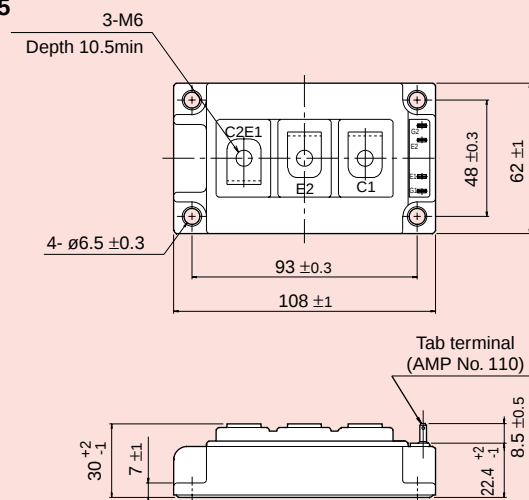
M233



M234



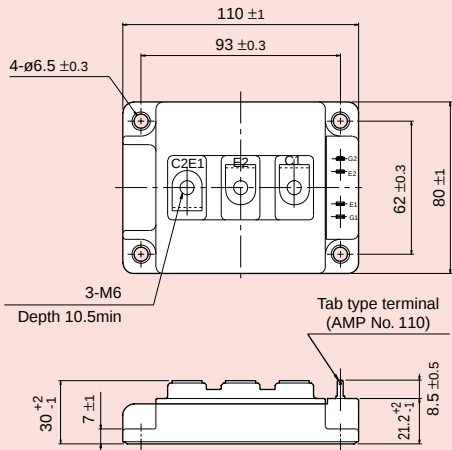
M235



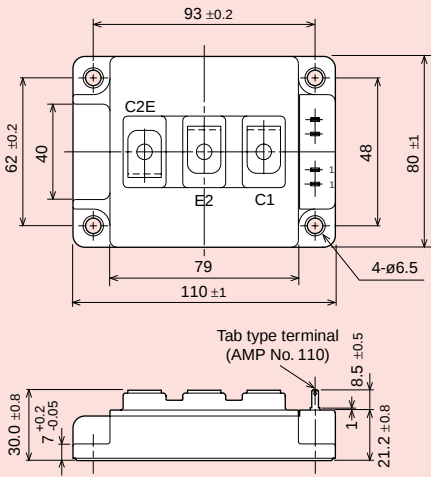
Dimensions

mm

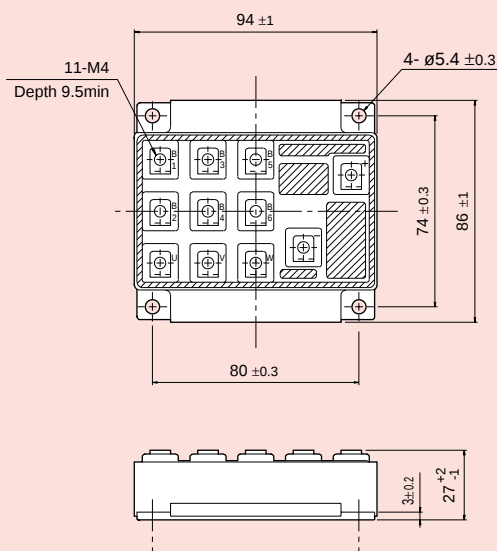
M236



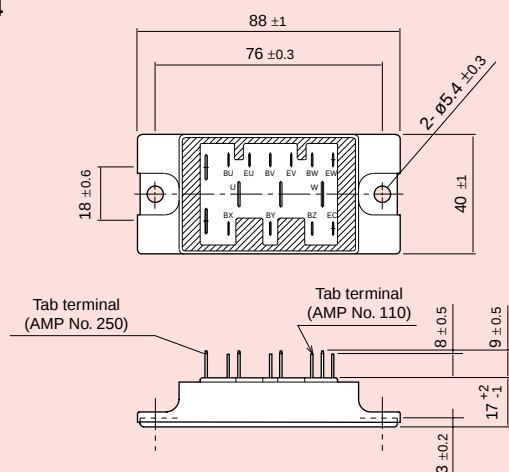
M238



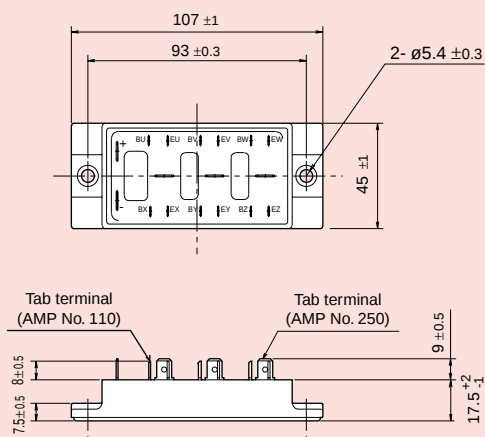
M603



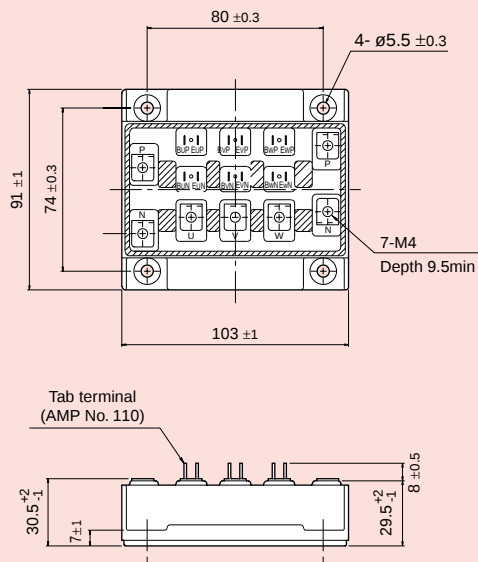
M604



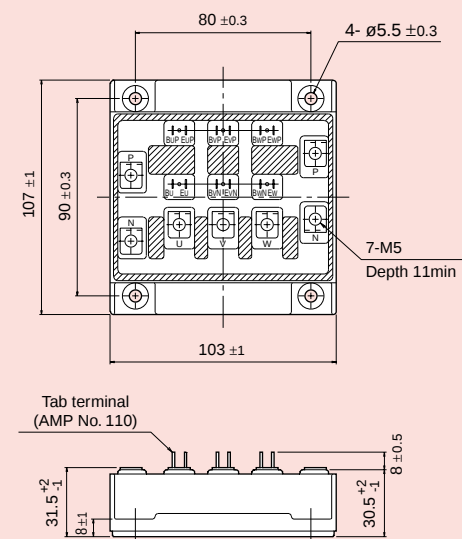
M607



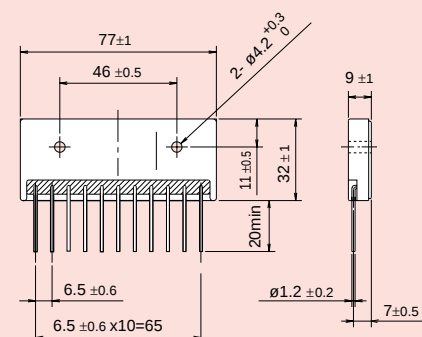
M609



M610



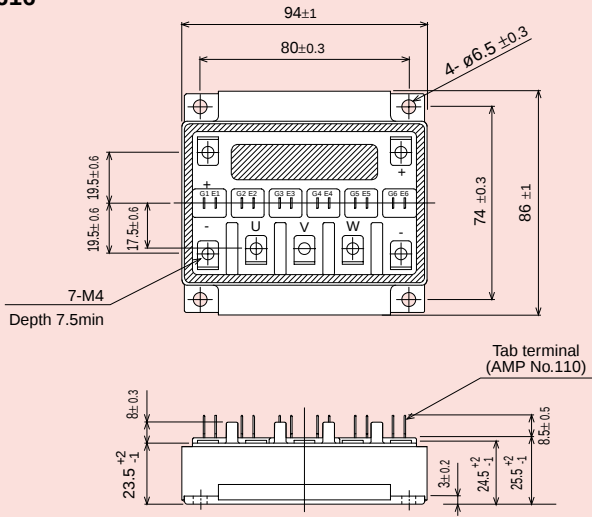
M614



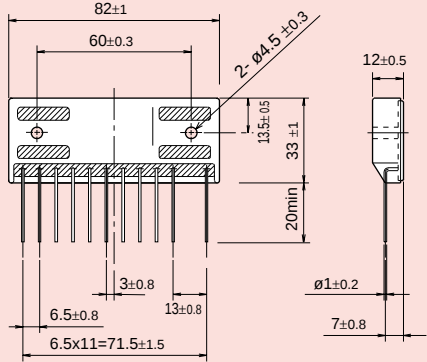
Dimensions

mm

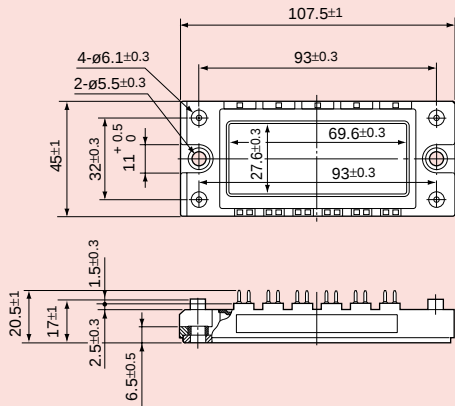
M616



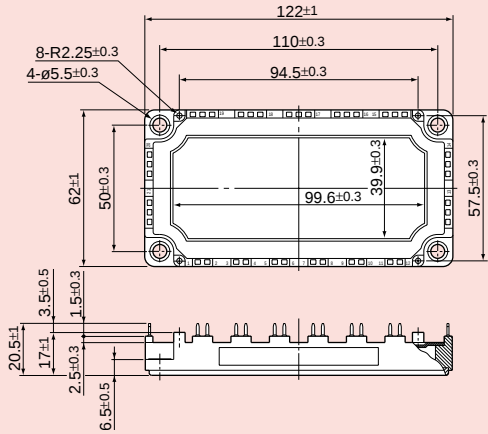
M619



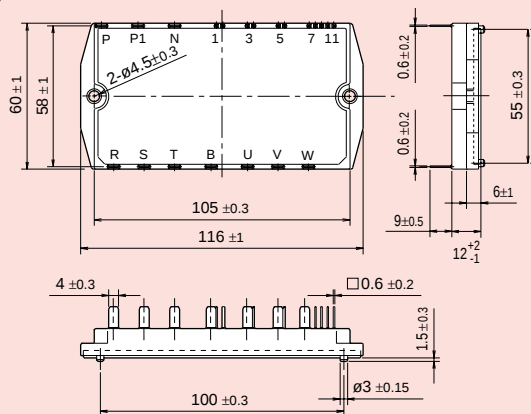
M623



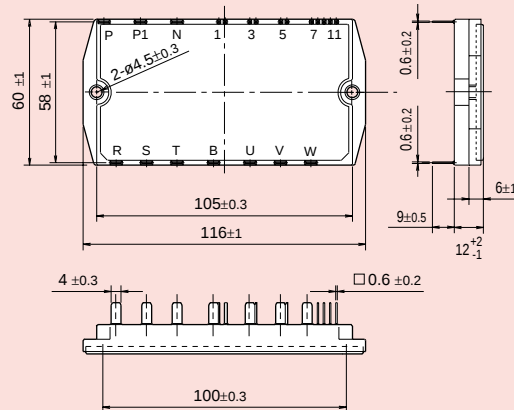
M626



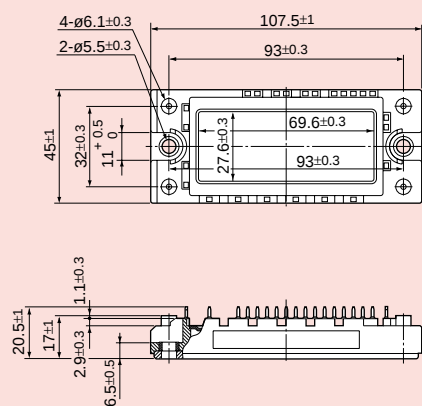
M707



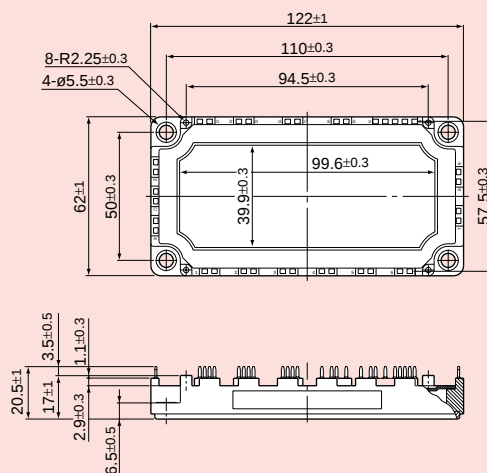
M708



M711



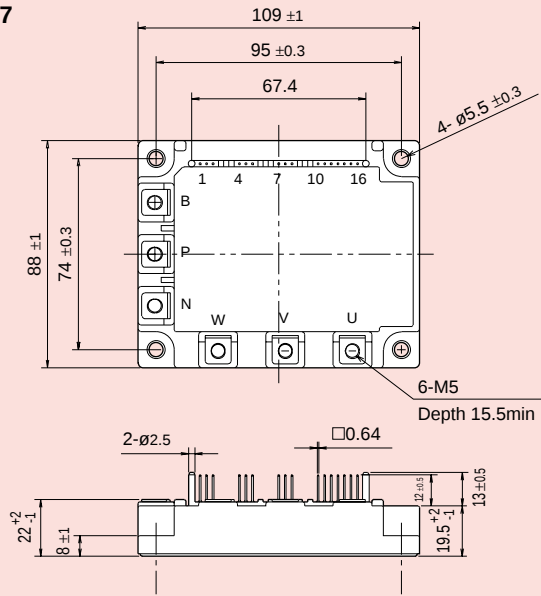
M712



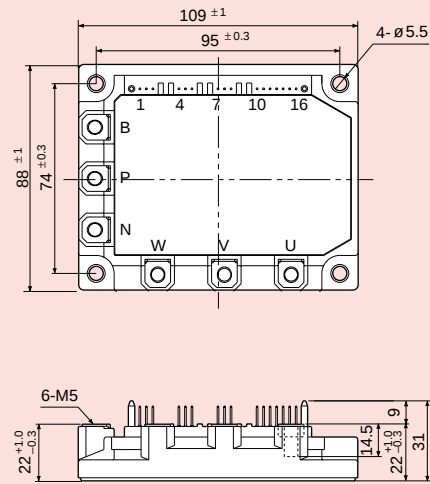
Dimensions

mm

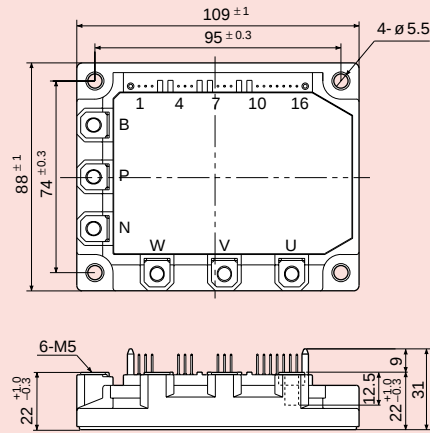
P607



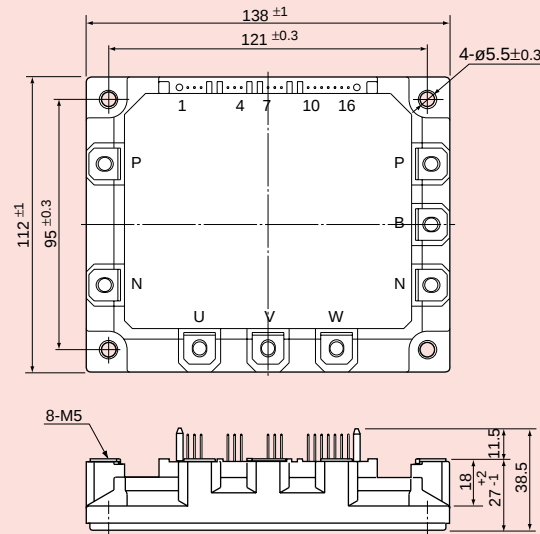
P610



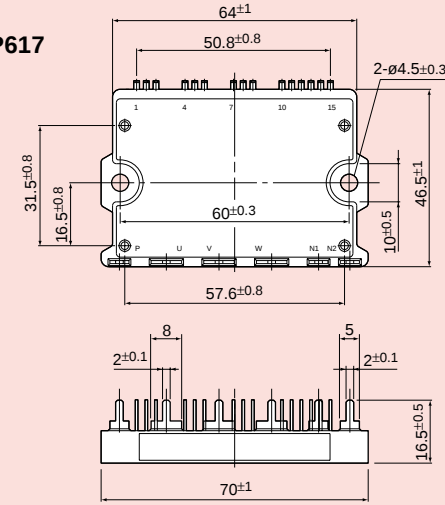
P611



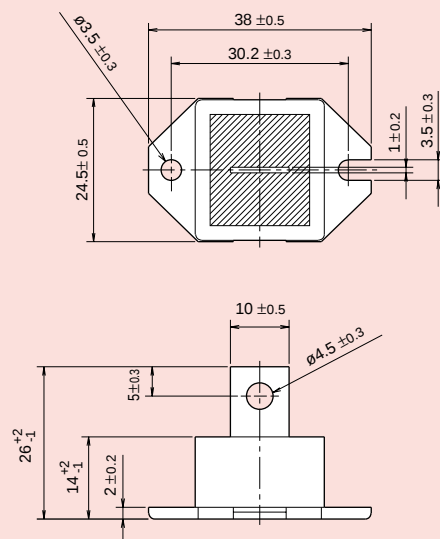
P612



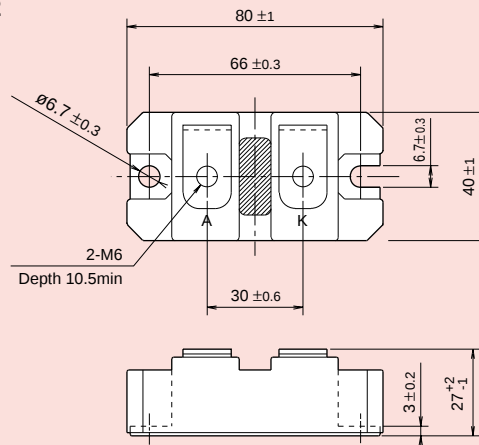
P617



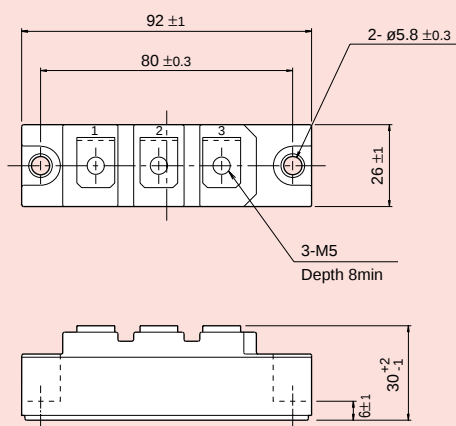
R101



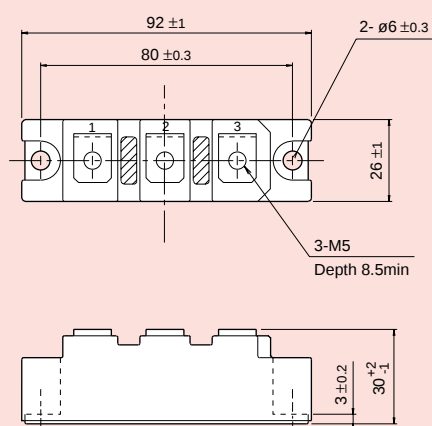
R102



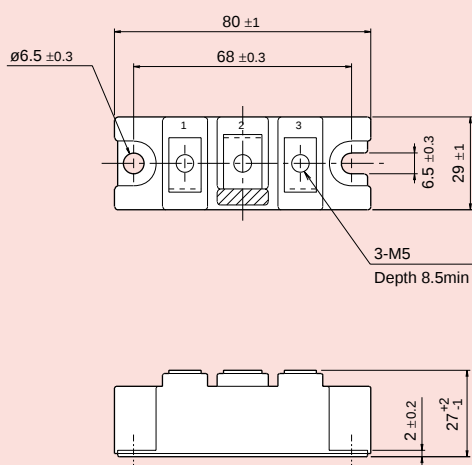
R201



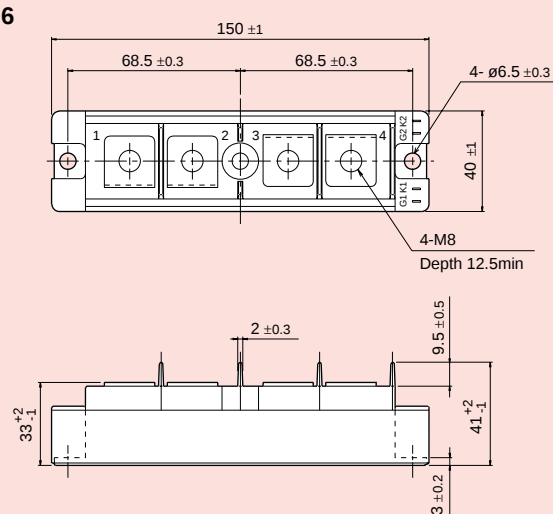
R204



R205A



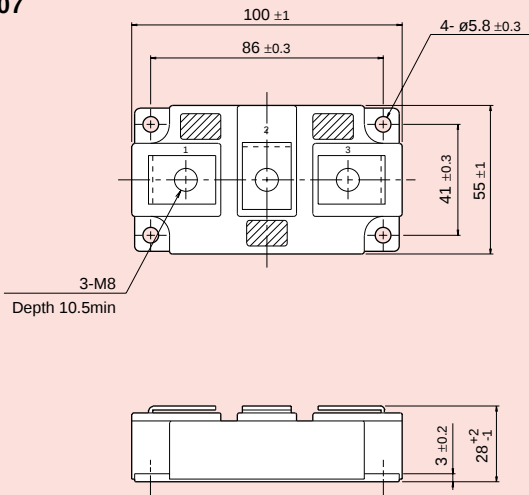
R206



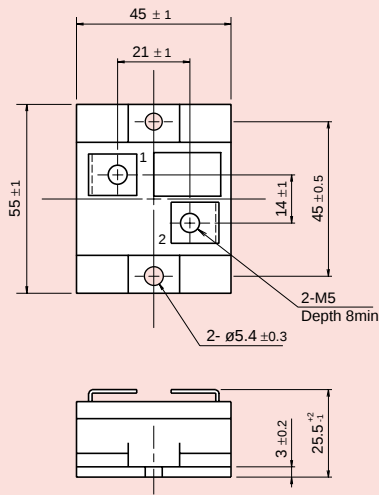
Dimensions

mm

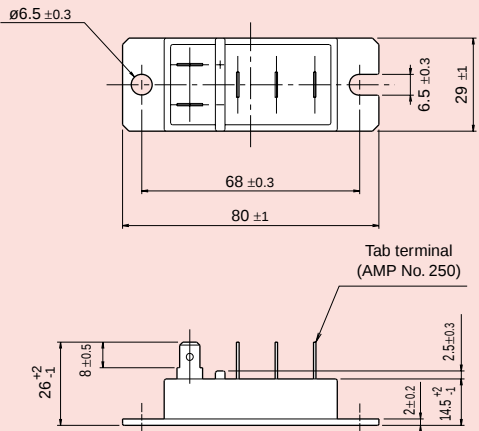
R207



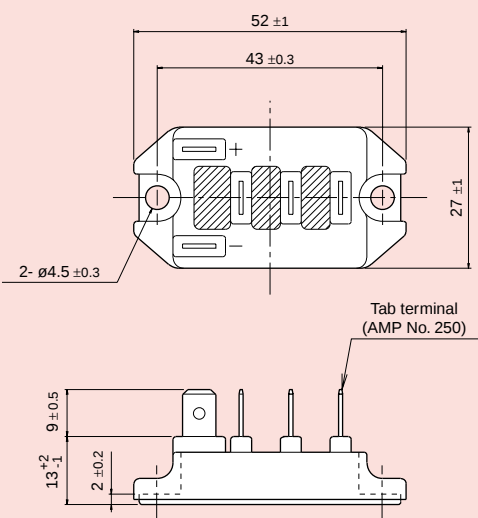
R212



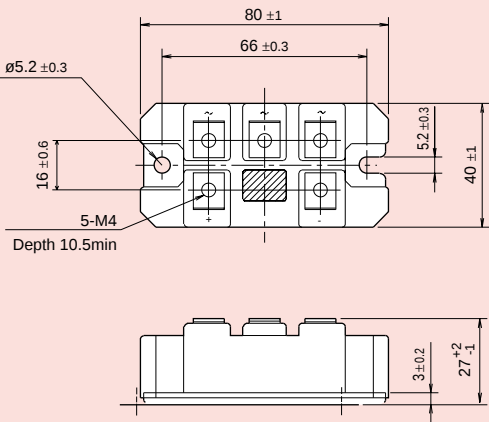
R601



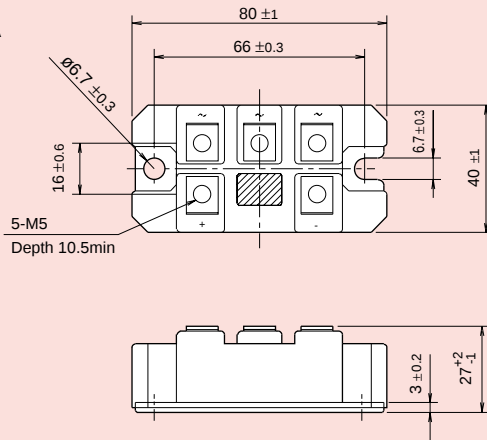
R604A



R605A

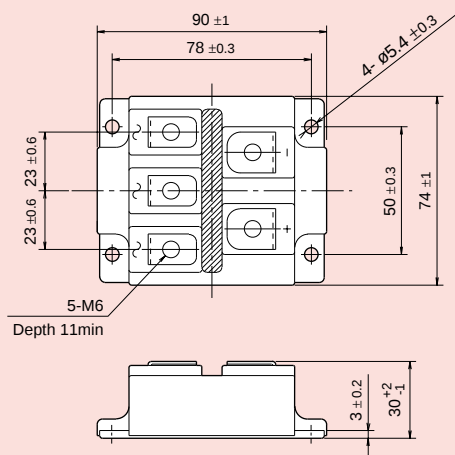


R606
R606A

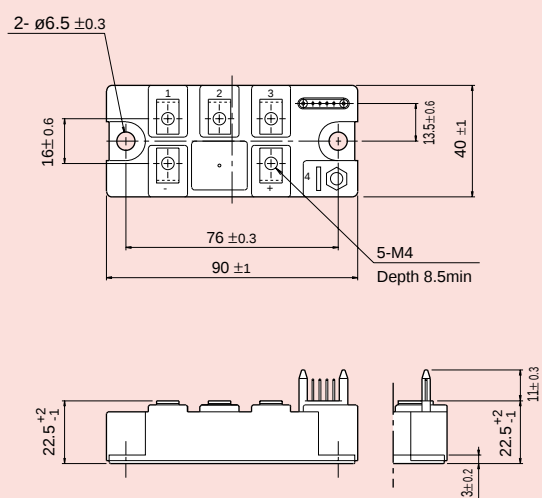


mm

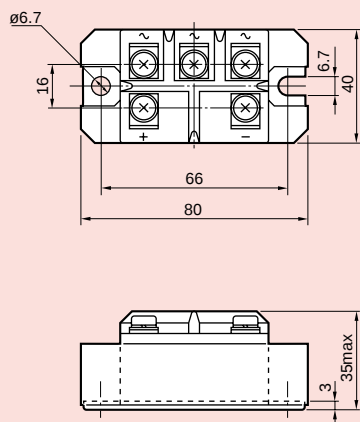
R607A



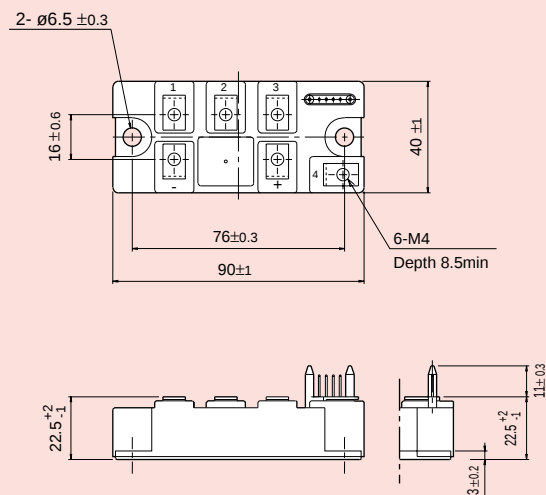
R611



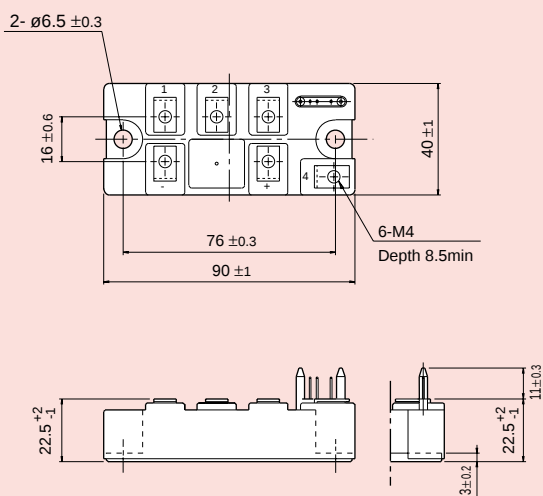
R612



R701



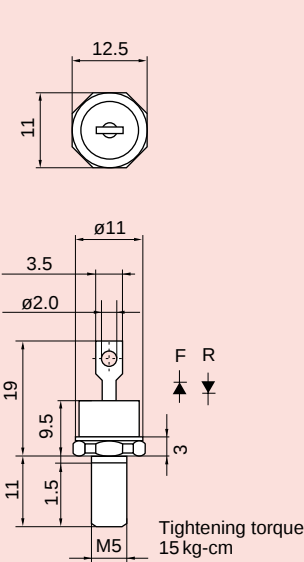
R702



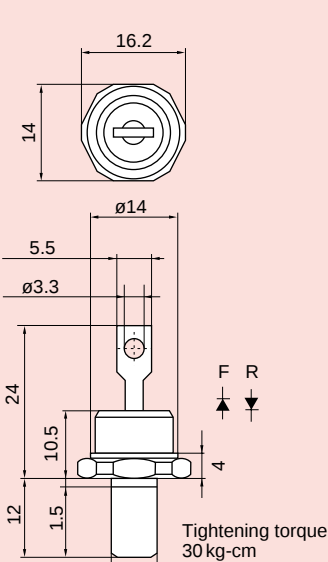
Dimensions

mm

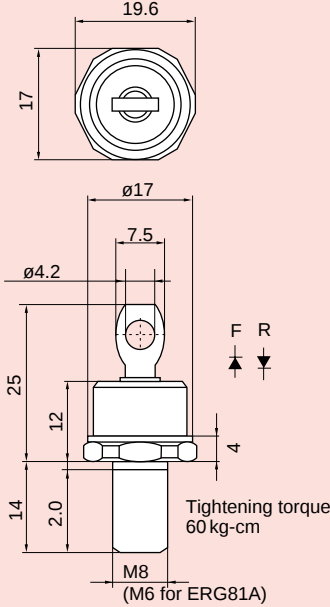
Power M5F/R



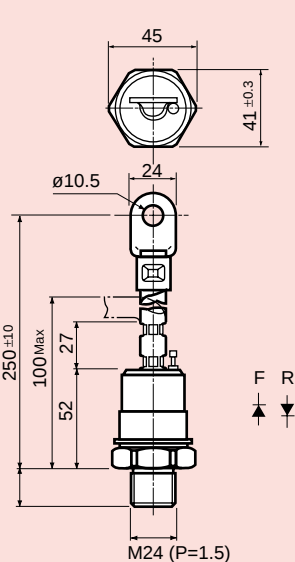
Power M6F/R



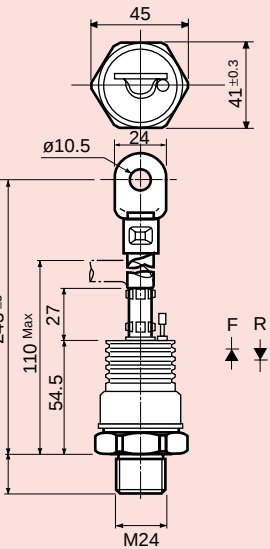
Power M8F/R



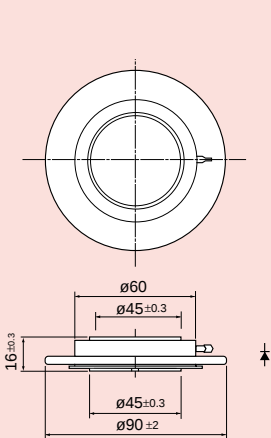
Power M24-1F/R



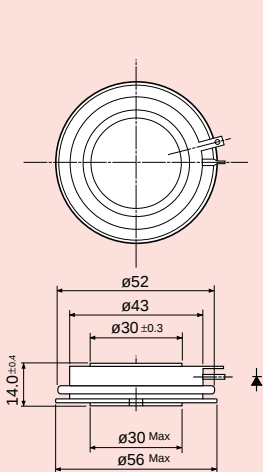
Power M24-2F/R



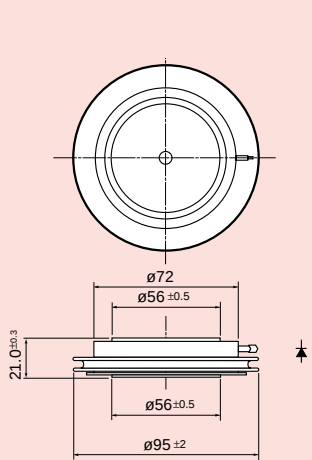
Power D90



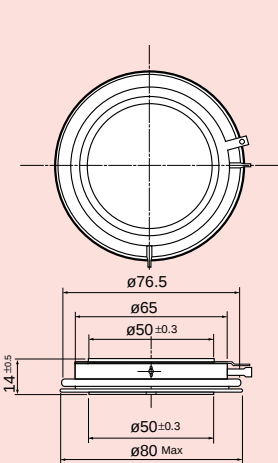
Power D56



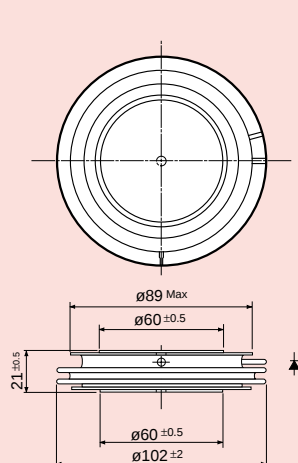
Power D95



Power D80

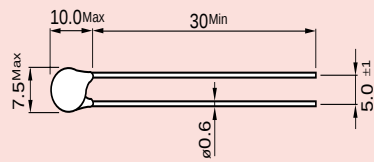


Power D102

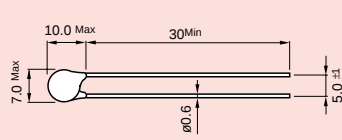


mm

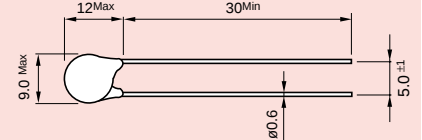
D05



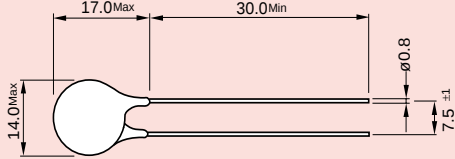
D05A



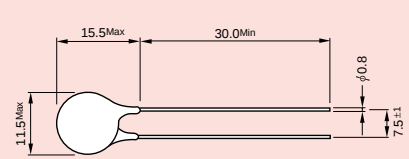
D07



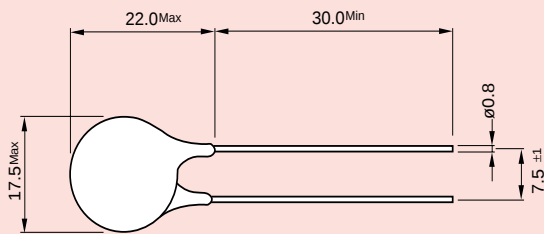
D10



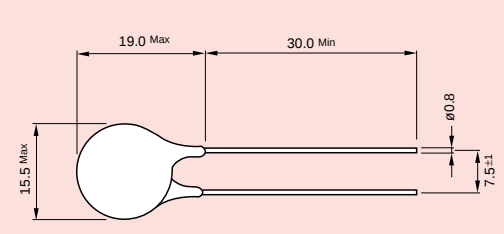
D10A



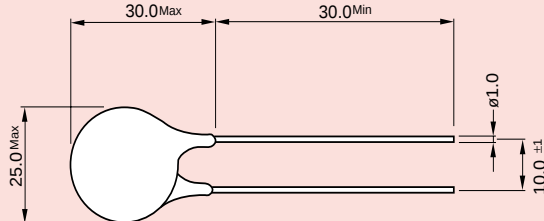
D14



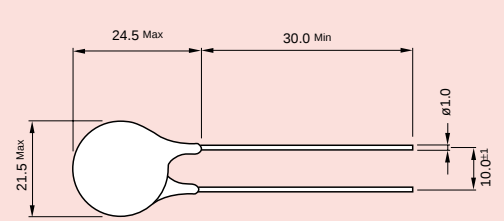
D14A



D20



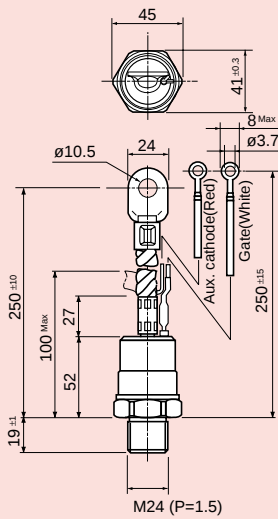
D20A



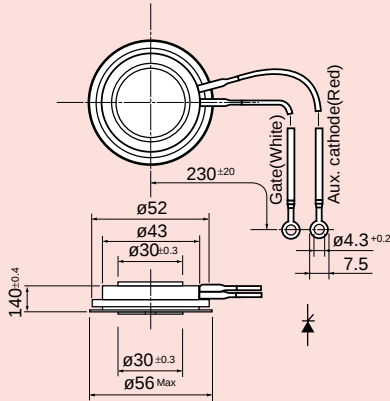
Dimensions

mm

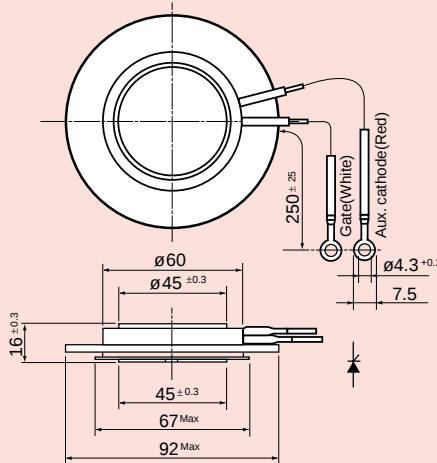
TH-3



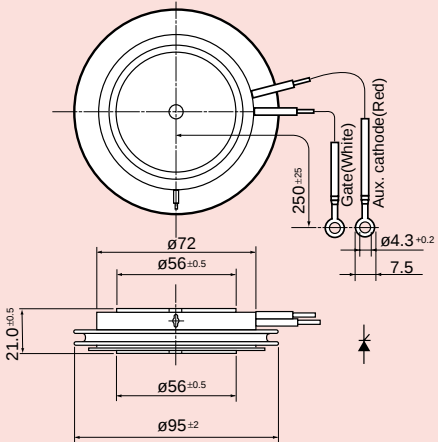
TH-4



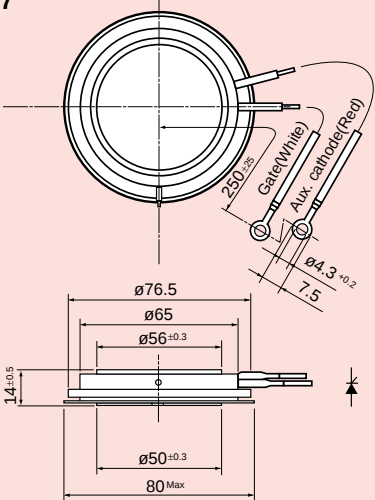
TH-5



TH-6



TH-7



TH-8

