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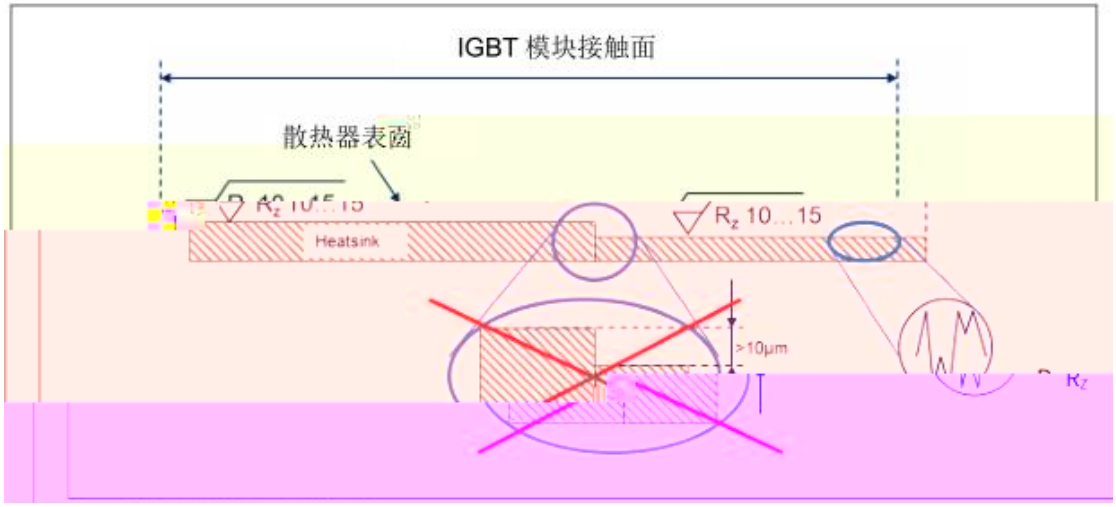
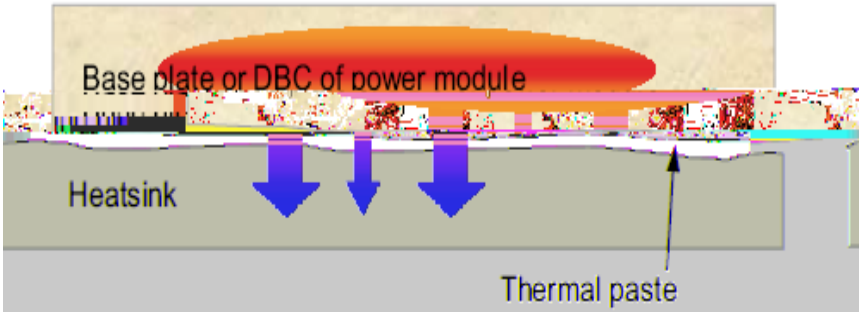
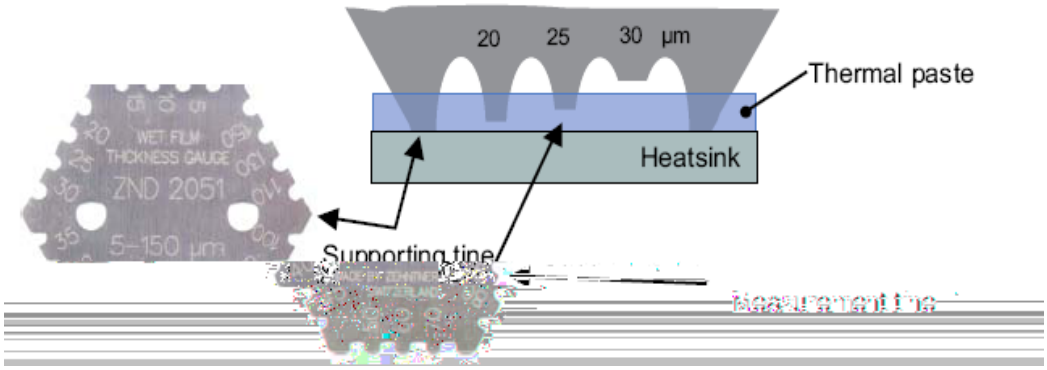
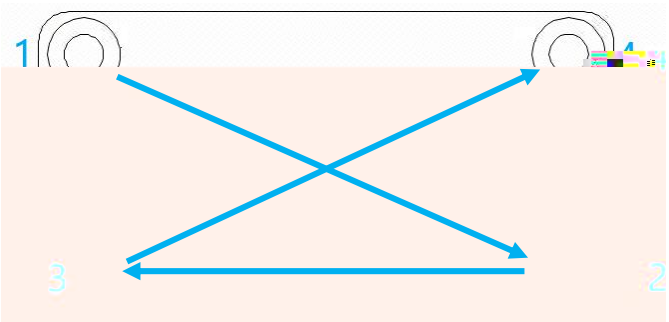
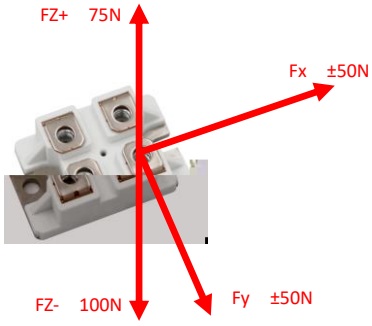

IGBT 模块接触面
散热器表面
Heatsink
R_z 10...15
>10µm

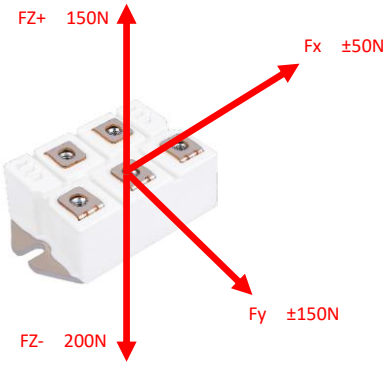

Base plate or DBC of power module
Heatsink
Thermal paste

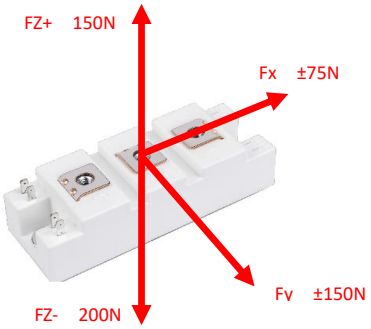

20
25
30 µm
Thermal paste
Heatsink
WET FILM
THICKNESS GAUGE
ZND 2051
5-150 µm
Supporting tine

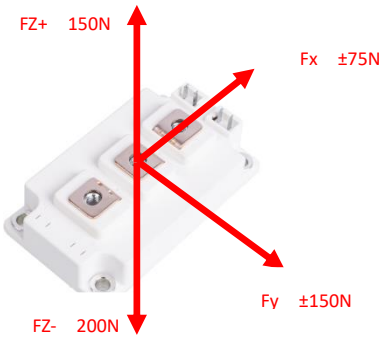
1
2

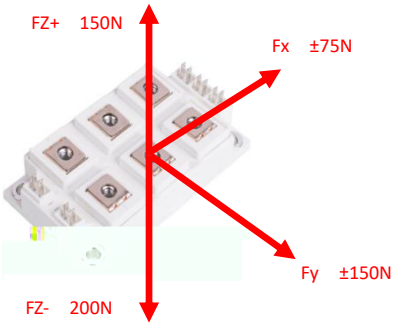

1
3
2

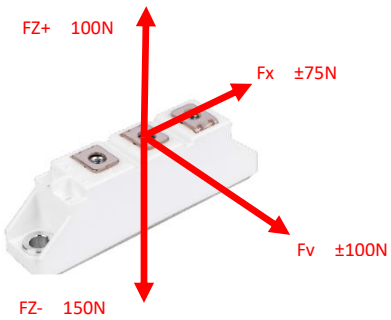

FZ+ 75N
Fx ±50N
FZ- 100N
Fy ±50N

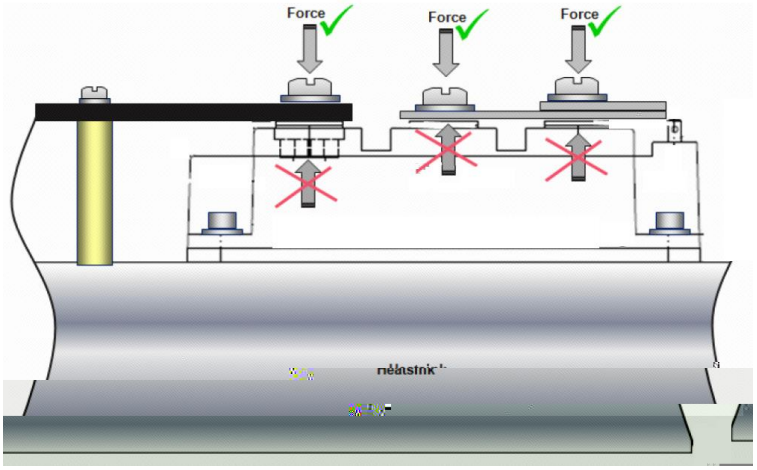

FZ+ 150N
Fx ±50N
Fy ±150N
FZ- 200N

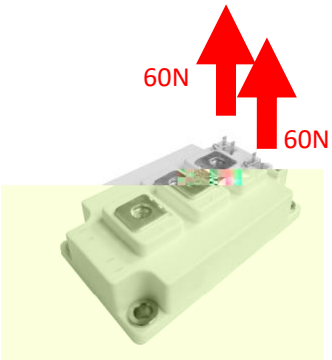

FZ+ 150N
Fx ±75N
Fv ±150N
FZ- 200N

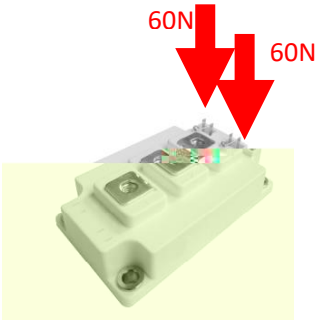

FZ+ 150N
Fx ±75N
Fy ±150N
FZ- 200N


FZ+ 150N
Fx ±75N
Fy ±150N
FZ- 200N


FZ+ 100N
Fx ±75N
Fv ±100N
FZ- 150N


Force
Force
Force


60N
60N


60N
60N