

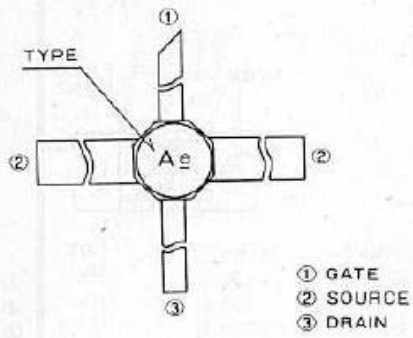
SYMBOL ON PACKAGE

PKG TYPE									
PACKAGE CODE	GD-7	GD-1 GD-2 GD-3	GD-4	GD-4	GD-16	GD-9	GD-10 GD-11	GD-8	GD-15
A	MGF1902	MGF1200	MGF1302			MGF4410 Series	MGF1801	MGF3000	MGF4511A
B	MGF1903	MGF1202	MGF1303			MGF1402	MGF1601		
C	MGF1904	MGF1203	MGF1304	MGF4310C Series	MGF4910C Series	MGF1412			
D		MGF1100	MGF1305			MGF1403			
E		MGF1102	MGF1304A			MGF1404			
F	MGF4900A Series		MGF7003			MGF1405			
G			MGF1303B		MGF1902B	MGF1423			
H			MGF1323		MGF1903B	MGF1425			
J					MGF1904B	MGF4401A			
K					MGF4900B Series	MGF4402A			
L	MGF4910 Series			MGF4310 Series	MGF4910B Series	MGF4403A			
M			MGF4303A			MGF4410C Series			
N			MGF4304A			MGF4404A			
P			MGF4305A			MGF4405A			
R			MGF4301A						
S			MGF4302A						
T									

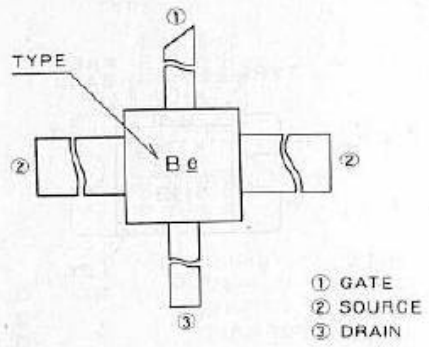
Power GaAs FET

Type	Symbol	Outline	Classification
MGF0904A	4A	GF-7	Flange Type
MGF0905A	5A	GF-7	
MGF0906A	0906A	GF-21	
MGF0907A	0907A	GF-21	
MGF1801	A	GD-11	Micro Disk
MGF2407A	A	GF-17	Flange Type
MGF2415A	B	GF-17	
MGF2430A	C	GF-17	
MGF2445	D	GF-2	
MGFC36VXXXX	C36V XXXX	GF-8	Internally Matched
MGFC39VXXXX	C39V XXXX	GF-8	
MGFC40VXXXX	C40V XXXX	GF-18	
MGFC42VXXXX	C42V XXXX	GF-18	
MGFX35VXXXX	X35V XXXX	GF-14	
MGFX38VXXXX	X38V XXXX	GF-14	
MGFK25M4045	K25M 4045	GF-11	
MGFK30M4045	K30M 4045	GF-11	
MGFK33M4045	K33M 4045	GF-11	
MGFK35VXXXX	K35V XXXX	GF-14	
MGFK37V4045	K37V 4045	GF-14	
MGFK38VXXXX	K38V XXXX	GF-14	

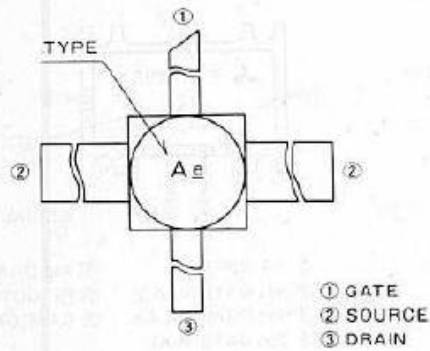
GD-4



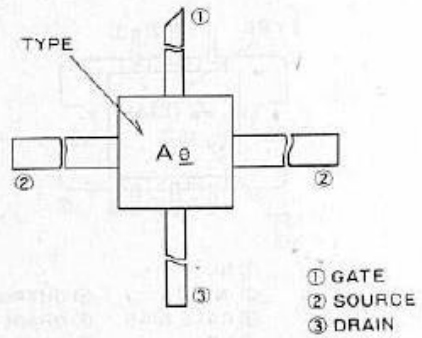
GD-9



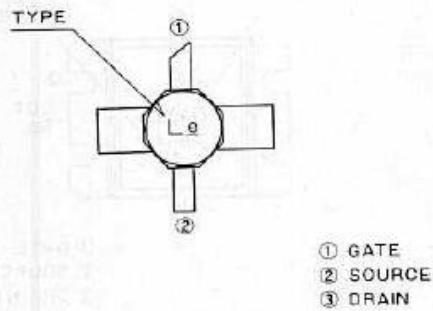
GD-11



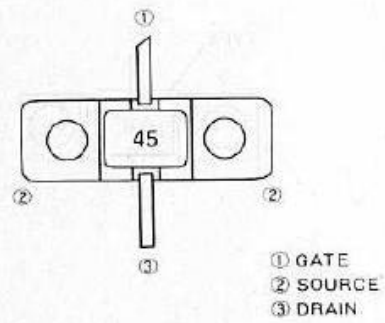
GD-15



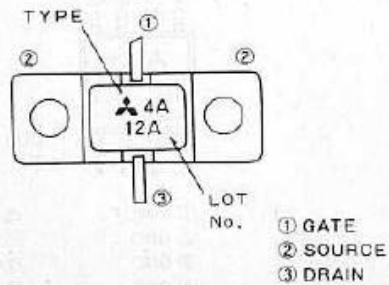
GD-16



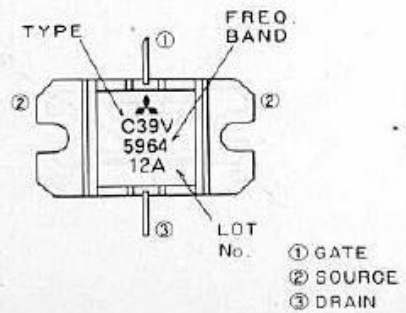
GF-2



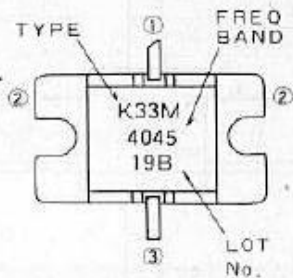
GF-7



GF-8

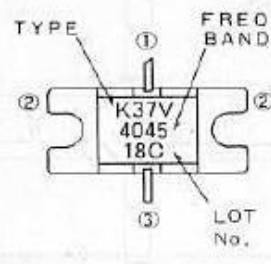


GF-11



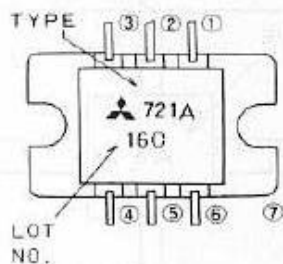
- ① GATE
② SOURCE
③ DRAIN

GF-14



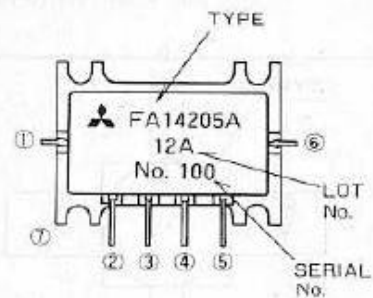
- ① GATE
② SOURCE
③ DRAIN

GF-15



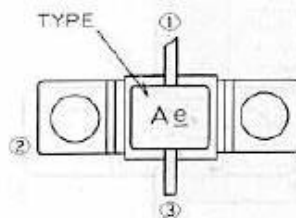
- ① NC
② INPUT
③ GATE BIAS
④ NC
⑤ OUTPUT
⑥ DRAIN BIAS
⑦ CASE (GROUND)

GF-16



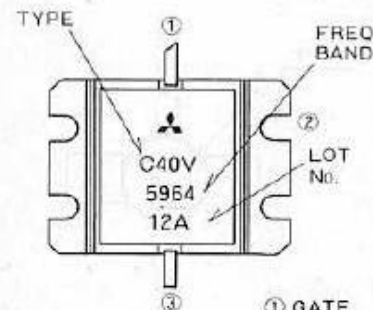
- ① RF INPUT
② 1st GATE BIAS
③ 1st DRAIN BIAS
④ 2nd GATE BIAS
⑤ 2nd DRAIN BIAS
⑥ RF OUTPUT
⑦ CASE (GROUND)

GF-17



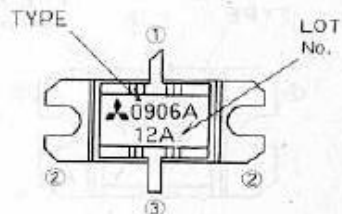
- ① GATE
② SOURCE
③ DRAIN

GF-18



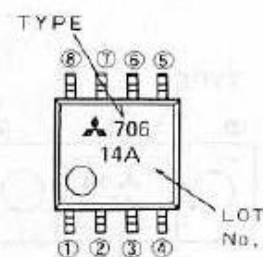
- ① GATE
② SOURCE
③ DRAIN (FLANGE)

GF-21



- ① GATE
② SOURCE
③ DRAIN

GE-1



- ① INPUT
② GND
③ GND
④ GND
⑤ OUTPUT
⑥ GND
⑦ GND
⑧ DRAIN BIAS