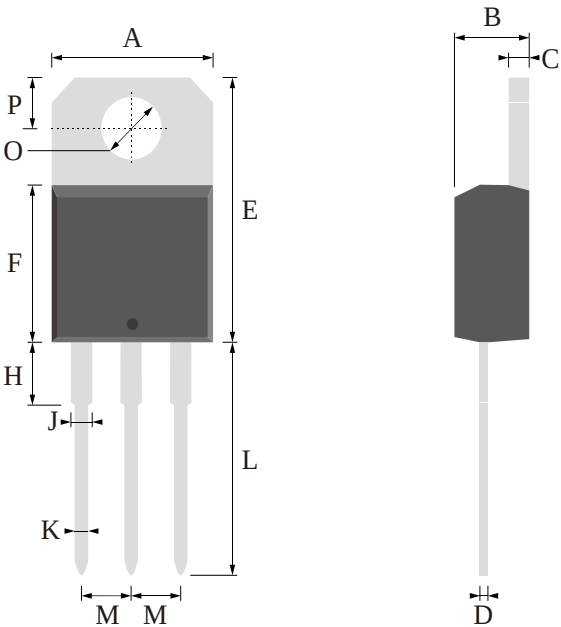




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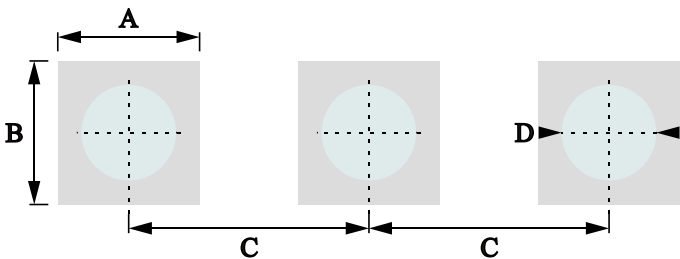
OUTLINE DRAWINGS



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OUTLINE DIMENSIONS						
Dim.	Milimeters			Inches		
	Min.	Typ.	Max.	Min.	Typ.	Max.
A	9.25	-	10.75	0.3642	-	0.4232
B	4.20	-	4.70	0.1654	-	0.1850
C	1.15	-	1.45	0.0453	-	0.0571
D	0.45	-	0.65	0.0177	-	0.0256
E	14.70	-	16.70	0.5787	-	0.6575
F	8.55	-	10.05	0.3366	-	0.3957
L	12.50	-	14.50	0.4921	-	0.5709
H	3.00	-	4.00	0.1181	-	0.1575
J	1.20	-	1.40	0.0472	-	0.0551
K	0.70	-	1.00	0.0276	-	0.0394
M	2.20	-	3.00	0.0866	-	0.1181
O	3.45	-	4.15	0.1358	-	0.1634
P	2.40	-	3.40	0.0945	-	0.1339

RECOMMEDND LAYOUT DRAWINGS



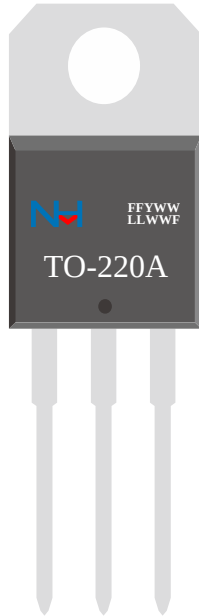
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OUTLINE DIMENSIONS						
Dim.	Milimeters			Inches		
	Min.	Typ.	Max.	Min.	Typ.	Max.
A	-	1.60	-	-	0.0630	-
B	-	1.60	-	-	0.0630	-
C	-	2.54	-	-	0.1000	-
D	-	1.00	-	-	0.0394	-

TO-220A



MARKING



MARKING INSTRUCTION

NH=Niuhan Trademark
FF=Product Line Code,According To Actual Changes
YWW=Date Code,According To Actual Changes
LLWWF=Inernal Code,According To Actual Changes
TO-220A=Model

PACKING INFORMATION

Package Type	Package Code	Product Weight Approx(g/Pcs)	Package Method	Quantity (Pcs/Min. Pack.)	Quantity (Pcs/Inner Box)	Quantity (Pcs/Carton)
TO-220A	P1	2.057	Tube	50	1000	5000