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TO-220 ~~Ⓢ~~
Voltage Regulator in a TO-220 Plastic Package.

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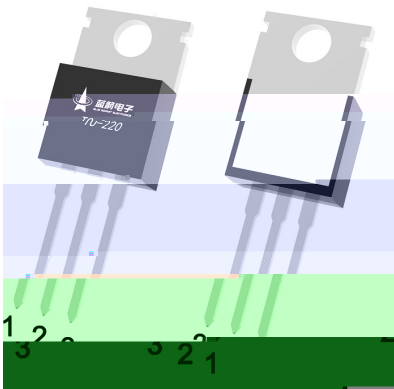
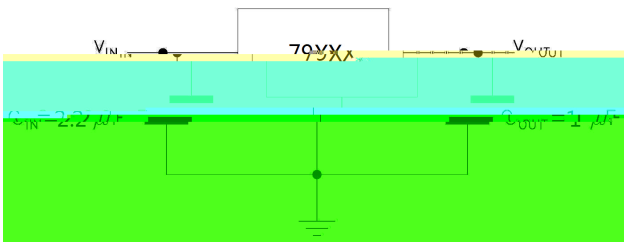
AEC-Q100 ~~Ⓢ~~

3-Terminal regulators ,output current up to 1.5A, internal thermal overload protection and short-circuit limiting, Qualified to AEC-Q100 Standards for High Reliability, HF Product.

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Voltage Regulator, Meet the stringent requirements of automotive applications.

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PIN1y GND

PIN 2y IN

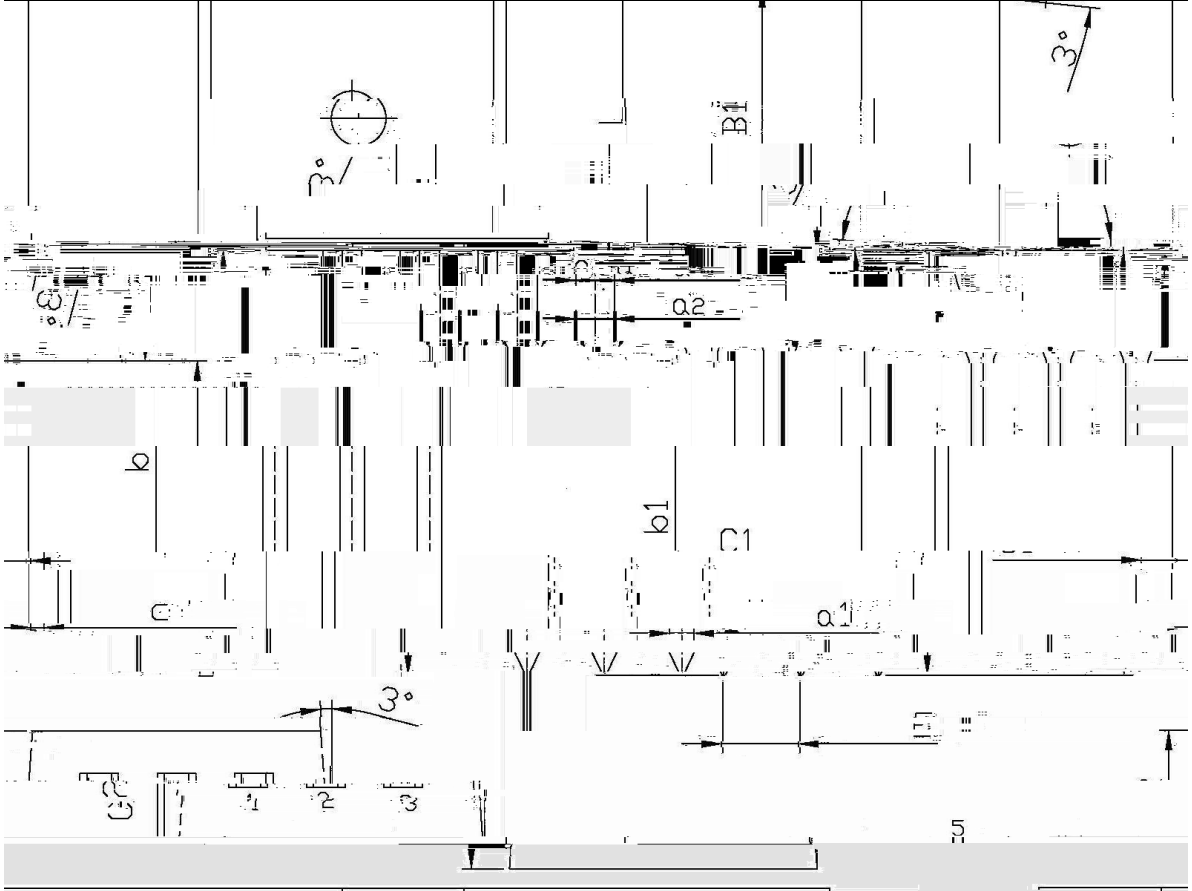
PIN 3y OUT

~~Ⓢ~~ , M V / **Marking**

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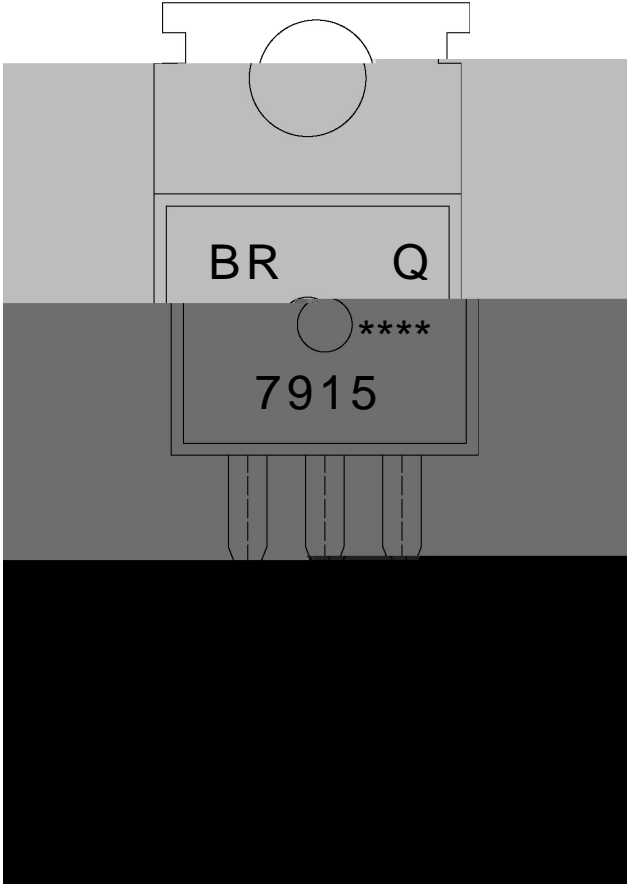
See Marking Instructions.

∅ ≡) ∅ / Package Dimensions



Dim	Min	Max	Symbol	Min	Max	Symbol
W	12	14	A	9.8	10.2	C
B	6.3	6.7	R	3.56	3.64	
R	9.0	9.4		15.7	16.1	
C1	2.2	2.6	h	12.6	13.6	

, M y f / Marking Instructions



Q
(S) W
Qy D
y D
y W

Note:

- BR: Company Code
- Q: Automobile halogen-free product Code
- 7915: Product Type
- ****: Lot No. Code, code change with Lot No

BR7915Q
Rev.A Jul.-2024