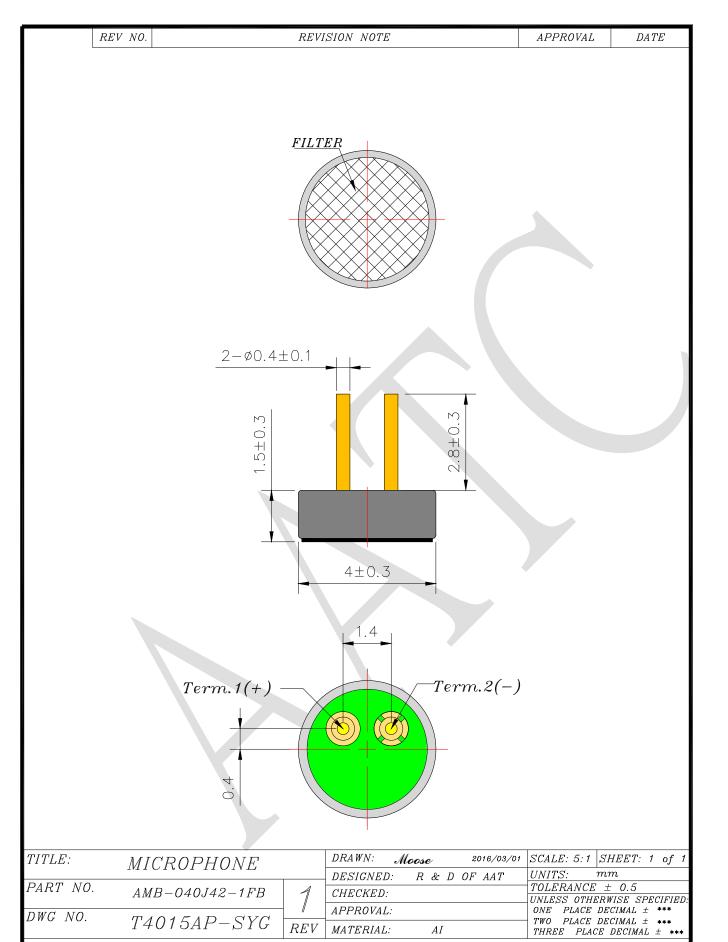
1. SPECIFICATIONS

AMB-O40J42-1FB

01 Electret's Type	Foil type
02 Sensitivity	-42±3dB (0dB=1V/Pa,1KHz)
03 Standard Operation Voltage	2.0 V
04 Output Impedance	2.2 ΚΩ
05 Directivity	Omni directional
06 Frequency Range	100 - 20K Hz
07 Max. Operation Voltage	10V
08 Current Consumption	Max.0.5mA
09 Sensitivity Reduction	Within -3dB 0dB=1V/Pa,1KHz Vs=2.0to 1.5V
10 S/N Ratio	≥58dB
11 Sound Pressure Level	110 dB
12 Operating Temperature	-40~+85°C
13 Storage Temperature	-40~+85°C





For more information, please contact AATC.



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