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**RoHS COMPLIANCE**

**JQL Electronic Inc**

**MATERIAL:**

**DWG NO:**

JFCB3520T3560SF

**SURFACE TREATMENT:**

PAINTED BLACK

**DESCRIPTION:**

FILTER

**ITEM**

**SPECIFICATIONS**

Frequency(MHz) 3520-3560
Insetion Loss(dB) 1.0 Max
Ripple(dB) 0.5 Max
Reject(dB) 35 Min@DC~3390MHz
60 Min@3625~3800MHz
20 Min@3800MHz~18GHz
50 Min@715~1790MHz
55 Min@1880~1920MHz
50 Min@1920MHz~2690MHz
50 Min@3800MHz~4900MHz
Return Loss(dB) 19Min
Impedance(Ω) 50
Power(AVE/PK) (W) 2/20
Temperature(℃) -10~+80
Connector SMA FEMALE
Notes

This diagram represents a filter with specific dimensions and tolerances. The SMA FEMALE connector is labeled, and the diagram includes annotations for measurement and construction details. The RoHS compliance mark indicates adherence to RoHS regulations.
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<th>ITEM</th>
<th>SPECIFICATIONS</th>
<th>Maker Proposal Specifications</th>
</tr>
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<tr>
<td>Frequency(MHz)</td>
<td>3520-3560 OK</td>
<td></td>
</tr>
<tr>
<td>Insertion Loss(db)</td>
<td>1.0 Max OK</td>
<td></td>
</tr>
<tr>
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<td>0.5 Max OK</td>
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<td>Reject(db)</td>
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