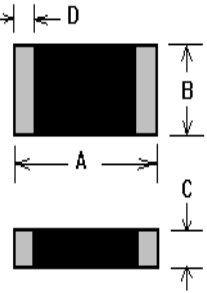


SPECIFICATION

Customer :	K.C.Dwg.No. :																																					
Customer's P/N:	K.C.P/N. : PJ1623MT																																					
(1) P/N FLM - 1 6 0 8 0 8 - R22 K - T Inductance Inductance Tolerance Packaging Inductance Tolerance: J:± 5% , K:± 10% , M:± 20% Packaging Style: B: Bulk , T: Tape and Reel																																						
(2) Mechanical Dim.	(3) Electrical Characteristics	(4) Dimension																																				
	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">Type</th> <th style="width: 15%;">L (uH)</th> <th style="width: 15%;">Q</th> <th style="width: 15%;">RDC</th> <th style="width: 15%;">SRF</th> <th style="width: 10%;">A</th> <th style="width: 10%;">B</th> <th style="width: 10%;">C</th> <th style="width: 10%;">D</th> </tr> <tr> <td>Spec.</td> <td>25 MHz</td> <td>25 MHz</td> <td>(OHM)</td> <td>MHz</td> <td>(m/m)</td> <td>(m/m)</td> <td>(m/m)</td> <td>(m/m)</td> </tr> <tr> <td>Your</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Suggest.</td> <td>0.22±10%</td> <td>15⁻⁰</td> <td>0.8⁺⁰</td> <td>150⁻⁰</td> <td>1.6±0.2</td> <td>0.8±0.2</td> <td>0.8±0.2</td> <td>0.3±0.2</td> </tr> </table>	Type	L (uH)	Q	RDC	SRF	A	B	C	D	Spec.	25 MHz	25 MHz	(OHM)	MHz	(m/m)	(m/m)	(m/m)	(m/m)	Your									Suggest.	0.22±10%	15 ⁻⁰	0.8 ⁺⁰	150 ⁻⁰	1.6±0.2	0.8±0.2	0.8±0.2	0.3±0.2	
	Type	L (uH)	Q	RDC	SRF	A	B	C	D																													
	Spec.	25 MHz	25 MHz	(OHM)	MHz	(m/m)	(m/m)	(m/m)	(m/m)																													
	Your																																					
	Suggest.	0.22±10%	15 ⁻⁰	0.8 ⁺⁰	150 ⁻⁰	1.6±0.2	0.8±0.2	0.8±0.2	0.3±0.2																													
	1	0.232	31.0	0.318	306.0	1.58	0.82	0.78	0.26																													
	2	0.220	31.0	0.346	306.0	1.62	0.84	0.82	0.32																													
	3	0.238	30.0	0.242	294.0	1.60	0.86	0.82	0.3																													
	4	0.230	32.0	0.308	296.0	1.62	0.80	0.78	0.26																													
	5	0.234	31.0	0.273	300.0	1.58	0.84	0.82	0.24																													
	6	0.227	31.0	0.308	301.0	1.54	0.82	0.81	0.26																													
	7	0.230	31.0	0.276	306.0	1.52	0.84	0.83	0.26																													
	8	0.240	31.0	0.274	302.0	1.56	0.86	0.82	0.24																													
	9	0.218	32.0	0.301	306.0	1.54	0.82	0.88	0.26																													
	10	0.208	30.0	0.304	306.0	1.56	0.80	0.84	0.26																													
X	0.228	31.0	0.295	302.3	1.57	0.83	0.82	0.27																														
R	0.032	2.0	0.104	12.0	0.10	0.06	0.10	0.08																														
(5) Condition In Testing:	(6) Test Instruments:																																					
..... Temp. 25 ⁰ C Humidity 55%	Inductance: HP 4291B RF impedance/material analyzer ...RDC : millohm meter 4338B ..Rated Current MAX:50mA																																					
Drawn by:	Checked by:	Approved by:																																				

ER029



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