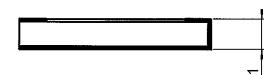
SMT TERMINATION (AL2O3)

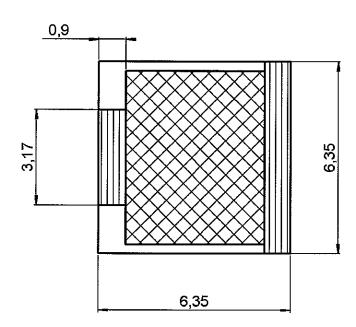
DC - 3.5 GHZ 30 W

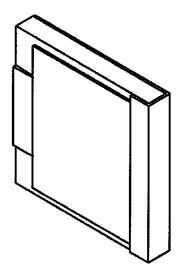
R401.212.005

Series:

TERMINATION







Packaged in a bag of 100 pieces

dimensions are in mm.



Issue: 0520 A

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



SMT TERMINATION (AL2O3)

DC - 3.5 GHZ 30 W

R401.212.005

Series:

TERMINATION

ELECTRICAL CHARACTERISTICS

Frequency range:

DC - 3.5 GHz

Impedance:

 $50 \text{ ohms} \pm 5\%$

Average Power:

30 W

Frequency	DC - 3.5 GHz		
V.S.W.R	<= 1.20		

MECHANICAL CHARACTERISTICS

Substrate:

 Al_2O_3

Resistive film type:

Thick film

Protective coating:

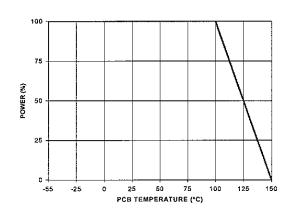
Epoxy

Solderable terminal & ground:

PtAg

OTHER CHARACTERISTICS

Power derating Versus temperature



ENVIRONMENTAL

Operating temperature range : $-55^{\circ}c + 150^{\circ}c$

