B. FREQUENCY RANGE: DC-6 GHz
C. RETURN LOSS: I. 05 Max.@ DC-4GHz

Max.@ 4~6GHz
E. INTERMODULATION 3RD ORDER: - 160 dBc MAX. (2*20 W)
F. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS. MIN. 60 Hz
. MECHANICAL
A. DURABILITY:500 CYCLES MIN
A. TEMPERATURE RANGE:-55 $-55^{\circ} \mathrm{C}$ TO $+90^{\circ} \mathrm{C}$


CUSTOMER OUTLINE DRAWING

|  | MATERIAL | $\begin{array}{\|l\|l\|} \hline \text { DRAWN } \\ \text { R.MAO } \\ \hline \end{array}$ | $\begin{aligned} & \text { DATE } \\ & 31-\text { Dec-14 } \end{aligned}$ | $\begin{aligned} & \text { TITLE } \\ & \text { SMA PLUG TO 4. } 3-10 \text { JACK } \\ & \text { TYPE ADAPTER } \end{aligned}$ |  |  | Amphenol RF www. amphenolrf.com |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|l} \hline \text { ENGINEER } \\ \text { R.MAO } \end{array}$ | $\begin{aligned} & \text { DATE } \\ & 3 \mid- \text { Dec-14 } \end{aligned}$ |  |  |  |  |  |  |
|  | REFERENCEAD-4310JSMAP-EAR 6396 | $\begin{aligned} & \text { APPROVED } \\ & \text { H.HE } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { DATE } \\ & 31-\mathrm{Dec}-14 \end{aligned}$ | SCALE: 1.0:1.0 SHEET 2 OF 2 |  |  | DRAWING NO. 43I0F-SMAM-ATS |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | FINISH | CAD FILE |  |  |  |  | PART N | NO | AD-4310JSMAP-1 |

