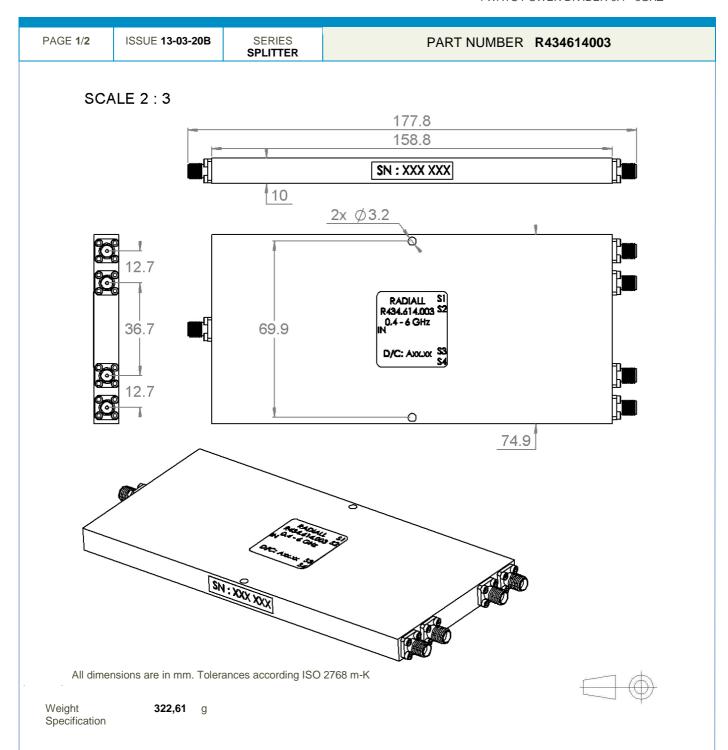




4 WAYS POWER DIVIDER 0.4 - 6GHZ







4 WAYS POWER DIVIDER 0.4 - 6GHZ

| PAGE 2/2 | ISSUE 13-03-20B | SERIES SPLITTER | PART NUMBER R434614003 |
|-----------------|------------------------|---------------------------|-------------------------------|
|-----------------|------------------------|---------------------------|-------------------------------|

ELECTICAL CHARACTERISTICS

| Frequency range : | 0.4 – 6 GHz |
|-------------------|-------------|
| Number of ways | 4 |
| Phase | 0° |
| VSWR | |
| Input | 1.5 |
| Output | 1.5 |
| Impedance | 50 Ohms |
| Insertion loss | 1.7 dB max |
| Isolation | 18 dB mini |
| Amplitude balance | ± 0.5 dB |
| Phase Balance | ± 6° |
| Average Power | |
| VSWR load < 1.2 | 30W |
| VSWR load : inf | 1W |

MECHANICAL CHARACTERISTICS

| Connectors : | |
|--------------|------------|
| Input | SMA female |
| Output | SMA female |
| Body | Aluminium |
| Finish | Blue Paint |

ENVIRONMENTAL CHARACTERISTICS

| Operating temperature | -40 / +85 °C |
|-----------------------|---------------|
| Storage temperature | -55 / +125 °C |