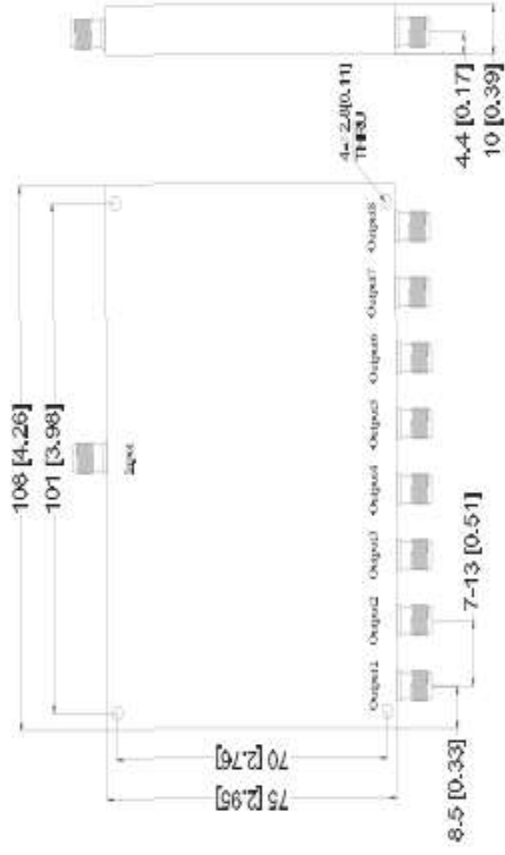


POWER DIVIDER 8 WAY, 0.8 TO 2 GHz
RN-8PD-00820-20



Dimension mm[In]

ELECTRICAL SPECIFICATIONS

| | |
|------------------------|--------------------|
| Frequency Range: | 0.8 to 2 GHz |
| Nominal Splitter Loss: | 9 dB Typ |
| Insertion Loss: | 1.0 dB Max |
| Input VSWR: | 1.4:1 |
| Output VSWR: | 1.25:1 |
| P. wrt: | 30 Watts Avg Max |
| Power Reverse: | 2 Watts Avg Max |
| Peak Power: | 300W Max |
| Isolation: | 20 dB Min |
| Phase Balance: | +/-5 Degree Max |
| Amplitude Balance: | +/-0.4 Degree Max. |
| C connectors: | SMA(F) |
| Operating Temp: | -40C to +85C |
| N n Operating Temp: | -50C to +105C |
| Impedance: | 50 Ohms |

R&N MICROWAVE,
20-4-KARAN CENTRE, S.D. ROAD,
SECUNDERABAD-500003, T.S, INDIA

POWER DIVIDER 8 WAY 0.8 TO 2 GHz

P/N:RN-8PD-00802-20