


TRILITHIC
Specification Sheet
MODEL XWPD-582-18-SMA-R
8-Way Broadband Power Divider

Frequency Range: 2-18GHz
Impedance: 50 Ohms nominal
Configuration: 8-Way
Isolation: 15dB minimum
Insertion Loss: 3.5 dB maximum
 (above theoretical split)
Amplitude Tracking: +/- 0.8dB maximum
Phase Tracking: +/- 10 deg. maximum
VSWR: 1.70:1 maximum
Power Input: 30 Watts
RF Connectors: SMA Female
Operating Temperature: -55 deg. to +85deg. C

ECR/PRR #	Date	APPR

Approved By: _____

Approved Internet/Email Copy

