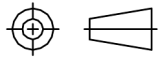


Electrical Specifications	
Impedance	50ohm
RF Connectors	SMA-Female
Frequency Range	8.0 – 18.0GHz
Nominal Coupling	6 ±1.0 dB max
Frequency Sensitivity	±0.7 dB max
Insertion Loss	0.8dB max (Excl Coupling Power 0.46dB)
VSWR (main line)	1.50 max
VSWR (second line)	1.50 max
Directivity	12dB min
Power Handling	50W max
Operating Temperature	-40°C ~ +70°C
Storage Temperature	-55°C ~ +125°C

Tolerances .X ±0.2 .XX ±0.1 .XXX ±0.05	Scale	Abbr.	Rev.	Part Number: CPL102-111	
	NTS	ST	B		
PAGE 1 of 1	All Dimensions in mm (Unless Otherwise Specified)			Date 2021/08/08	