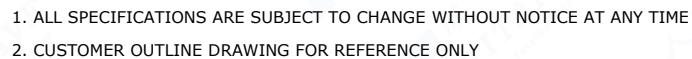


TECHNICAL DATA

Frequency Range	5~6GHz
Coupling	50±1.0dB
Coupling Flatness	±0.5dB max
Insertion Loss	0.3dB max
Primary Line VSWR	1.3:1 max
Coupled Line VSWR	1.4:1 max
Directivity	15dB min
Impedance	50 Ohms
Primary Line Power	100W(CW), 500W(PK)

Primary Line Connectors	N-Female
Coupled Connectors	SMA-Female
Housing Material	Aluminum
Surface Finish	Conductive Oxidation
Dimensions	40×25.4×28mm

Operating Temperature $-55^{\circ}\text{C} \sim +85^{\circ}\text{C}$



TITLE:
Dual Directional Coupler,
5~6GHz, 50dB, 100W,
N-Female & SMA-Female

PART No.:

TDDC-05000600-50NS100



REV:	A
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