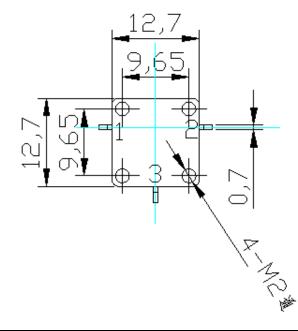
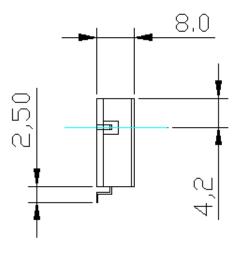


Features

- Microwave Circulators and Isolators for base station
- Metal Package for **drop in T**echnology
- Lead-free Production and **RoHS** Compliance

Package Dimensions





Marking	Top View, Laser Marking					
	"ND":	Manufacturer's mark			" C ":	Circulater
0	" 9064 :	Part number				Conduct Direction
2550-2650MHz	"]"	IN	"O"	OUT	"L"	LOAD
NDC9064		2550-2650MHz : operating Frequency Range				
L	" * ":	Lot number (the first two numbers of years and the last two numbers of weeks)				

Maximum Ratings

Rating		Value	Unit	
Average Power F	PX	50	W	
Operating Temperature Range	T _A	-40 ~ +85	°C	



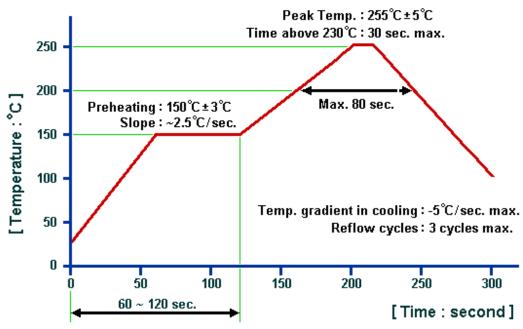
Electrical Characteristics

Reference temperature:	T _A = 25 ℃
Terminating source impedance:	Z _S = 50 Ω
Terminating load impedance:	Z _L = 50 Ω

Characteristic		Min.	Тур.	Max.	Unit
Working frequency	f _C	2550		2650	MHz
Insertion attenuation	IL		_	0.25	dB
Isolation		23	_		dB
Input Return Loss		23			dB
Output Return Loss		23	l		dB

NoHS Compliant

Recommended Soldering Profile



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Our liability is only assumed for the circulator and isolator component(s) per se, not for applications, processes and circuits implemented within components or assemblies.

For questions on technology, prices and delivery, please contact our sales offices or e-mail winnsky@winnsky.com.

Electrostatic Sensitive Device