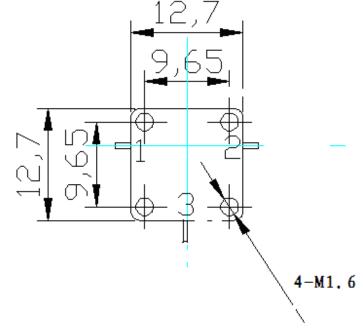
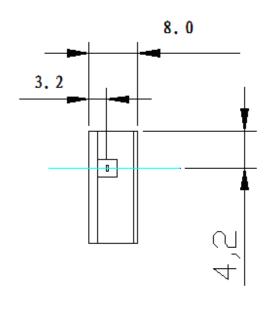


Features

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

Package Dimensions





	Top View, Laser Marking						
Marking	"ND":	Manufacturer's mark			" C ":	Circulator	
0	" 9078 ":	Part number				Conduct Direction	
885-915MHz	"]"	IN	"O"	OUT	"L"	LOAD	
NDC9078		885-915MHz : operating Frequency Range Lot number (the first two numbers of years and the last two numbers weeks)					
L	" * ":						

Maximum Ratings

	Rating	Value	Unit		
	Peak Power		P_{PX}	100	W
	Average Power		P_{PX}	60	W
	Operating Temperature Range		T _A	-40 ~ +85	°C
Electrical Chara	cteristics				
Reference temperature:		T _A = 25 ℃			
Terminating source impedance:		$Z_{\rm S}$ = 50 Ω			
WINNSKY INTERN	ATIONAL (H.K.) LIMITED				



Circulator

Terminating load impedance:

Z_L = 50 Ω

	Min.	Тур.	Max.	Unit
f _C	885		915	MHz
IL	_	_	0.5	dB
	18	_	_	dB
	18	_		dB
	18	_		dB
-	IL	IL — 18 18	IL — — 18 — 18 — 18 — 18 —	IL — — 0.5 18 — — 18 — — 18 — —

B RoHS Compliant

(i) Electrostatic Sensitive Device

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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