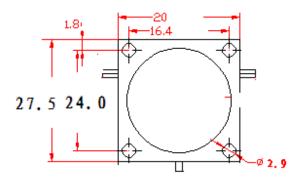
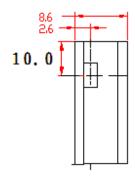


Features

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

Package Dimensions





Marking
0
860-880MHz
NDC9129
L

	Top Vie					
" ND ":	": Manufacturer's mark				Circulator	
"9129	Part number			$\stackrel{\triangle}{\Box}$	Conduct Direction	
"1"	IN	"O"	OUT	"L"	LOAD	
	860-880MHz : operating Frequency Range					
"*":	Lot number (the first two numbers of years and the last two numbers of weeks)					

Maximum Ratings

Rating	Value	Unit	
Average Power	P_{PX}	60	W
Operating Temperature Range	T_{A}	-40 ~ +85	°C



Electrical Characteristics

 $\begin{array}{ll} \mbox{Reference temperature:} & T_{\mbox{\scriptsize A}} = 25 \ ^{\circ}\!\! \text{C} \\ \mbox{Terminating source impedance:} & Z_{\mbox{\scriptsize S}} = 50 \ \Omega \\ \mbox{Terminating load impedance:} & Z_{\mbox{\scriptsize L}} = 50 \ \Omega \\ \end{array}$

Characteristic	Min.	Тур.	Max.	Unit	
Working frequency	f _C	860		880	MHz
Insertion attenuation	IL	_	_	0.30	dB
Isolation		23	_	_	dB
Input VSWR		23	_		dB
Output VSWR		23	_		dB

NoHS Compliant

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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