

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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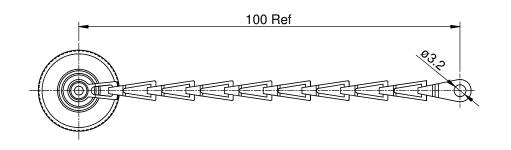






REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR		
B1	-	RELEASED DRAWING	JUN-23-2014	BEN	TOMMY		

ECO-MATE, DUSTCAP FOR RECEPTACLES SIZE 10



12.0 Ø21.8 <u>1</u>7.0 Max

RT010DC X X 12

P/N	1	2	CHAIN	PLATING	
RT010DC NO CHAIN		NICKEL PLTING			
RT010DCA		Α	NO CHAIN	BLACK ANODIZING	
RT010DCG	G		CHAIN	NICKEL PLTING	
RT010DCGA	G	Α	CHAIN	BLACK ANODIZING	

P/N	(1)	(2)	CHAIN	PLATING	
RT010DC			NO CHAIN	NICKEL PLTING	
RT010DCA		Α	NO CHAIN BLACK ANODIZ		
RT010DCG	G		CHAIN	NICKEL PLTING	
RT010DCGA	G	Α	CHAIN	BLACK ANODIZING	

	SEE PART NUMBER CHART						
QUANTITY	PART NUMBER		DESCRIPTION		ITEM		
	MATERIALS LIST						
UNLESS OTHERWISE SPECIFIED  1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30   Fractions ±1/64 2 PL DEC ±0.15   Fractions ±1/64 Angles ±1° 3) Note reference = /x		SIGNATURE	S DATE	Amphenol		$\overline{}$	
		DRAWN: BEN	JUN-23-2014	1 Ampriendi			
		CHECKED:		Sine Systems - www.amphenol-sine.com			
		ENGINEER:		44724 Morley Drive Clinton Township, MI 48036			
MATERIAL SPECIFICATIONS:		APPROVAL:			ton rounding, in 10000		
1		CUSTOMER:		ECO-MATE, DUST CAP FOR			
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY, DESIGN FEATURES.		RECEPTACLES,SIZE 10			
PROCESS SPECIFICATIONS:		SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SIR LECT TO NORMAL			RT010DCxx	B1	
		MANUFACTURING VARIAT		SCALE: NONE	SHEET	1 of 1	

**NOTES: (UNLESS OTHERWISE SPECIFIED)** 

1. MATERIAL:

RIVET: COPPER ALLOY, NICKEL PLATING

CHAIN: STAINLESS STEEL.

DUST CAP: AL ALLOY, NICKEL PLATED.

O-RING: NBR. 2. SPECIFICATIONS:

2.1 OPERATING TEMPERATURE: -40°C ~+105°C.

2.2 IP--CLASS: IP67.

2.3 MATING CYCLES DURABILITY: 500 CYCLES MIN.

2.4 ROHS COMPLIANT.

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.