



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

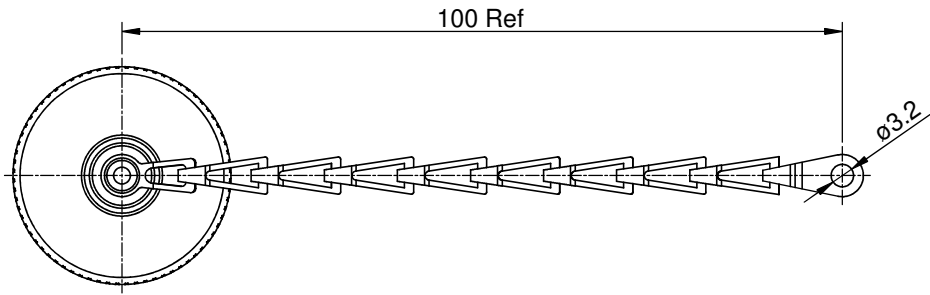
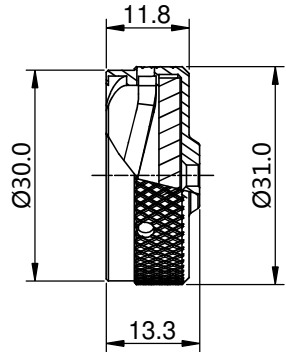
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REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	JUN-23-2014	BEN	TOMMY



RT016DC X X
① ②

P/N	①	②	CHAIN	PLATING
RT016DC	---	---	NO CHAIN	NICKEL PLTING
RT016DCA	---	A	NO CHAIN	BLACK ANODIZING
RT016DCG	G	---	CHAIN	NICKEL PLTING
RT016DCGA	G	A	CHAIN	BLACK ANODIZING

NOTES : (UNLESS OTHERWISE SPECIFIED)

- MATERIAL :**
RIVET : COPPER ALLOY,NICKEL PLATING
CHAIN : STAINLESS STEEL.
DUST CAP : AL ALLOY , NICKEL PLATED.
O-RING : NBR.
- 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.**

SEE PART NUMBER CHART		DESCRIPTION		ITEM
QUANTITY	PART NUMBER	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 Angles: ±1° 3 PL DEC ±0.08 3) Note reference =		SIGNATURES	DATE	 Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036 ECO-MATE,DUSTCAP FOR RECEPTACLES,SIZE 16
MATERIAL SPECIFICATIONS:		DRAWN: BEN	JUN-23-2014	
PROCESS SPECIFICATIONS:		CHECKED:		
NEXT ASSY:		ENGINEER:		
CUSTOMER:		APPROVAL:		SIZE: B C- SCALE: NONE DWG NO: RT016DCxx REVISION: B1
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.		SHEET 1 OF 1

TITLE: ECO-MATE,DUSTCAP FOR RECEPTACLES,SIZE 16
DWG NO: RT016DCxx
REV: B1
SH: 1
OF: 1