

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

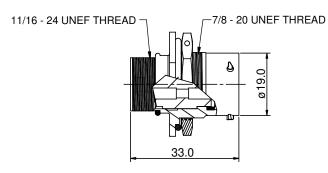
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

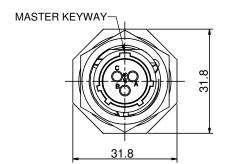






I			REVISIONS			
Ī	REV	ECO	DESCRIPTION	DATE	BY	APPR
	B1	-	RELEASED DRAWING	JUN-27-2014	BEN	TOMMY







**NOTES: (UNLESS OTHERWISE SPECIFICATION)** 

1. MATERIAL:

SHELL: ZINC ALLOY, NICKEL PLATED. INSERT: THERMOPLASTIC, UL94 V-0.

O-RING: NBR. SEAL GASKET: NBR.

**NUTS: AL ALLOY, NICKEL PLATED.** 

2. SPECIFICATIONS:

2.1 2RATED CURRENT: 13A (MAX). 2.2 2RATED VOLTAGE: 300V(AC/DC).

2.3 2OPERATING TEMPERATURE: -40°C ~+105°C. 2.4 2DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE@2000 VOLTS AC. 2.5 2INSULATION RESISTANCE: 5000 MEGOHMS MIN.

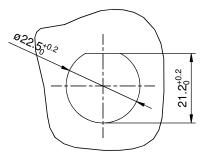
2.6 IP--CLASS: IP67.

2.7 2MATING CYCLES DURABILITY: 500 CYCLES MIN.

2.8 ROHS COMPLIANT.

3. SUITABLE CONTACTS: 16# CONTACTS.

4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



PANEL CUT OUT REFERENCE

KEY POS	PART NUMBER		
N	RT07123PNH		
W	RT07123PWH		
Х	RT07123PXH		
Υ	RT07123PYH		
Z	RT07123PZH		

	SEE PART N	UMBER CHART						-		
QUANTITY	PART NUMBER		DESCRIPTION			ITEM	-			
	MATERIALS LIST									
All dimensions a     Tolerances are a		SIGNATURE DRAWN: BEN	JUN-27-2014	4 Amphenol						
1 PL DEC 30.30 3 PL DEC 30.15 3 PL DEC 30.08 3) Note reference     X		ENGINEER:		Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036			com			
		ECO-MATE,RECEPTACLE, JAM NUT SIZE 12,3POS,PIN.								
		SIZE TYPE  C-  SCALE: NONE	RT07123		B1					

RT07123P\*H

ECO-MATE, RECEPTACLE, JAM NUT, SIZE 12,3POS, PIN.

REV: B1 SH: