

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

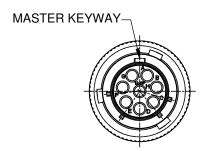
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

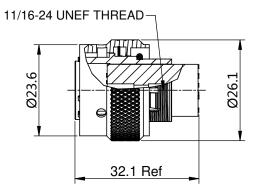


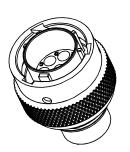




		REVISIONS			1
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	JUN-28-2014	BEN	TOMMY







**NOTES: (UNLESS OTHERWISE SPECIFIED)** 

1. MATERIAL:

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

**COUPLING NUT: AL ALLOY, NICKEL PLATED.** 

**WAVE WASHER: STAINLESS STEEL.** 

O-RING: NBR. 2. SPECIFICATIONS:

2.1 RATED CURRENT: 13A (MAX).

2.2 RATED VOLTAGE: 300V (AC/DC).

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

2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE@2000 VOLTS AC.

2.5 INSULATION RESISTANCE: 5000 MEGOHMS MIN.

2.6 IP--CLASS: IP67.

2.7 MATING CYCLES DURABILITY: 500 CYCLES MIN.

2.8 ROHS COMPLIANT.

3. SUITABLE CONTACTS: 16# CONTACTS.

4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

PART NUMBER			
RT06128PNH			
RT06128PWH			
RT06128PXH			
RT06128PYH			
RT06128PZH			

	SEE PART N	JMBER CHART					
QUANTITY PART NUMBER		DESCRIPTION			ITEM		
		MA	TERL	ALS LI	ST		
1) All dimensions : 2) Tolerances are		SIGNATURE DRAWN: BEN	JUN-28-2014	4 Amphenoi			
PLDEC 30:30   Fractions 21:04   Angles 31:04   Angles 31:04   Angles 31:05   An		CHECKED: ENGINEER: APPROVAL:	0011202017	Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036			.com
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAI		ECO-MATE,PLUG, SIZE 12,8POS,PIN.			
				B C-	RT06128		B1 1

RT06128P\*H

ECO-MATE, PLUG, SIZE 12,8POS, PIN