

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

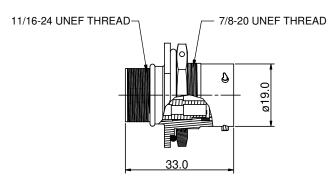
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

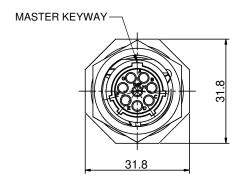


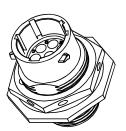




I			REVISIONS			
Γ	REV	ECO	DESCRIPTION	DATE	BY	APPR
	B1	-	RELEASED DRAWING	JUN-27-2014	BEN	TOMMY







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 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.

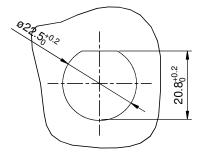
2.6 IP--CLASS: IP67.

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.



PANEL CUT OUT REFERENCE

KEY POS	PART NUMBER		
N	RT07128PNH		
W	RT07128PWH		
Х	RT07128PXH		
Υ	RT07128PYH		
Z	RT07128PZH		

	SEE PART NUMBER CHAR							<u></u>	
QUANTITY	Y PART NUMBER		DESCRIPTION		ITEM]			
	MATERIALS LIST								
All dimensions : Tolerances are :		metric(mm).		Amphenol					
1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference	Fractions ±1/64 Angles ±1°	CHECKED: ENGINEER: APPROVAL:		Sine Systems - www.amphenol-sine.co 44724 Morley Drive Clinton Township, MI 48036		com			
	MATERIAL SPECIFICATIONS:		CUSTOMER: THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY, DESIGN FEATURES.		MATE,RECEPTACL SIZE 12,8POS,F	, -			
PROCESS SPECIFICATIONS: SPECIFICATIONS SHOWN HEREON THE AMPHENOL OF REPRODUCTION DIMENSIONS ARE		SPECIFICATIONS AND PE SHOWN HEREON ARE TH THE AMPHENOL CORPOR OF REPRODUCTION ARE DIMENSIONS ARE SUBJECT MANUFACTURING VARIAT	REFORMANCE DATA E PROPERTY OF IATION, NO RIGHTS IMPLIED, ALL TT TO NORMAI	B C-	RT07128		B1		

ECO-MATE,RECEPTACLE, JAM NUT,SIZE 12,8POS,PIN. DWG NO: RTI

RT07128P*H REV: B1

REV: B1 SH: 1