

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

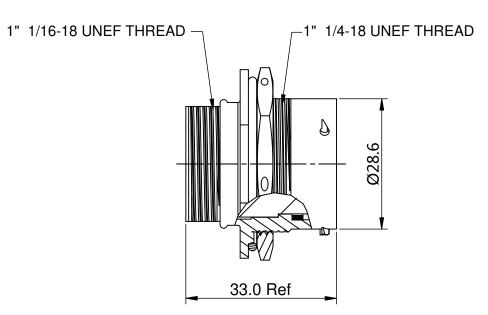
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

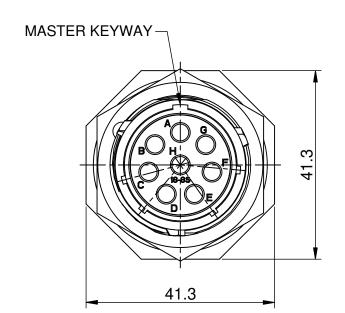


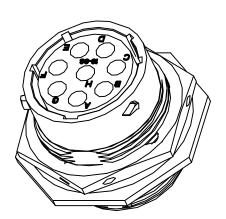




		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	JUN-27-2014	BEN	TOMMY







ECO-MATE, RECEPTACLE, JAM NUT, SIZE 18,8POS, SOCKET.

RT07188S*H

REV: B1

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:

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

O-RING : NBR. SEAL GASKET : NBR. 2. SPECIFICATIONS :

> 2.1 RATED CURRENT : 23A (MAX). 2.2 RATED VOLTAGE : 375V(AC/DC).

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

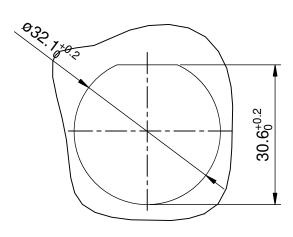
2.5 INSULATION RESISTANCE : 5000 MEGOHMS MIN.

2.6 IP--CLASS: IP67.

2.7 MATING CYCLES DURABILITY: 500 CYCLES MIN. 2.8 ROHS COMPLIANT.

3. SUITABLE CONTACTS: 2.5mm CONTACTS.

4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



PANEL CUT OUT REFERENCE

KEY POS	PART NUMBER		
N	RT07188SNH		
W	RT07188SWH		
Х	RT07188SXH		
Υ	RT07188SYH		
Z	RT07188SZH		

	CH	IART									
QUANTITY PART NÜMBER		DESCRIPTION				ITEM					
MATERIALS LIST											
UNLESS OTHERWISE SPECIFI 1) All dimensions are in metric(mn		SIGNATUR	ES DATE	Amphenol							
2) Tolerances are a	as follows:	DRAWN: BEN	JUN-27-2014	Amphenoi							
2 PL DEC ±0.15 3 PL DEC ±0.08	Fractions ±1/64 Angles ±1°	CHECKED:		Sine Systems - www.amphenol-sine.com			com				
3) Note reference = \(\int X \) MATERIAL SPECIFICATIONS:		ENGINEER:		44724 Morley Drive Clinton Township, MI 48036							
		APPROVAL:									
		CUSTOMER:		ECO-MATE,RECEPTACLE, JAM NUT, SIZE 18,8POS,SOCKET.							
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL									
PROCESS SPECIFICATIONS:				B C-	RT07188	_	31				
NEXT ASS'Y:				SCALE: NONE		SHEET 1 OF	1				

SEE PART NUMBER