

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

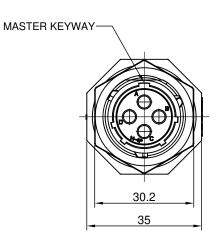
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

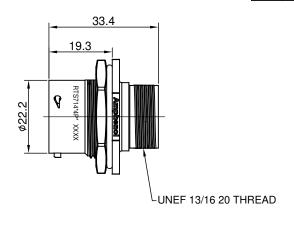


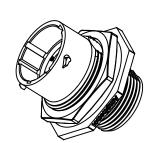




		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1		RELEASED DRAWING	JUN-3-16	JONY	TOMMY







NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:

SHELL: THERMOPLASTIC, UL94 V-0. INSERT: THERMOPLASTIC, UL94 V-0.

O-RING: NBR OR SR. SEAL GASKET: NBR OR SR.

JAM NUT: AL ALLOY, BLACK ANODIZING.

2. SPECIFICATIONS:

2.1 RATED CURRENT: 23A (MAX).

2.2 RATED VOLTAGE: 500V(AC/DC).

2.3 OPERATING TEMPERATURE : SEE CHART.

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.

025.6,00.2	!	
		24.2 ^{+0.2}

PANEL CUTOUT REFERENCE THICKNESS:3.2MM (MAX)

KFY	PART NUMBER	
	-40°C ~ 105°C	-40°C ~ 125°C
N	RTS714N4P	RTS714N4P03

QUANTITY	PART N	IUMBER		DE	DESCRIPTION		ITEM
	MATERIALS LIST						
1) All dimensions are in metric(mm). 2) Tobirances are as follows: 1 PLDEC 40.30 Fractions at 1/64 3) PLDEC 40.30 Argies at 1 3) PLDEC 40.30 Argies at 1 4 CHECKED: APPROVAL: APPROVAL: MATERIAL SPECIFICATIONS: MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS: THIS DRAWING IS SUPPLIED AND APPROVAL: SHOWN IRECTOR ARE THE AMPRENCY		SIGNATURE		Amphenol			
		CHECKED:	JUN-3-16	Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036		com	
				ECO-MATE,RECEPTACLE, JAM NUT,			
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE MAPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SHEET TO NORMAL		SIZE 14,4POS,PIN.			EVISION
				i – i	RTS714*		A1
		MANUFACTURING VARIAT	IONS.	SCALE: NONE		SHEET 1 OF	1

RTS714*4P* | REV: A1 | SH: 1

ECO-MATE, RECEPTACLE, JAM NUT, SIZE 14,4POS, PIN.