

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

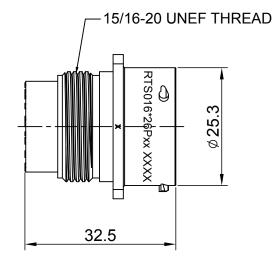
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

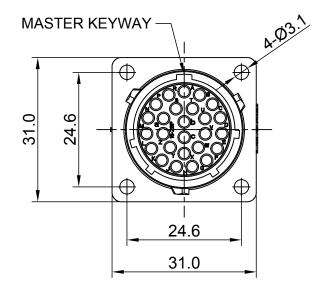


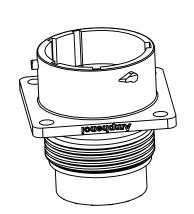




		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1		RELEASED DRAWING	Dec-26-2016	Ben	Tommy
A2	-	UPDATE NOTES	Jul-03-2017	Nick	Tommy
A3		UPDATE DRAWING	Mar-20-2018	White	Tommy
A4		UPDATE DRAWING	Apr-10-2018	White	Tommy







-40°C ~ 125°C

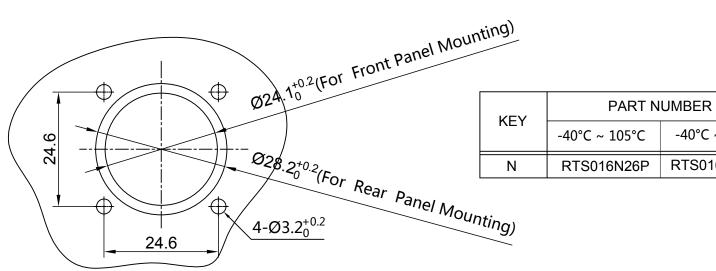
RTS016N26P03

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:

SHELL: THERMOPLASTIC, UL94 V-0. INSERT: THERMOPLASTIC, UL94 V-0. SEAL GASKET: NBR/SILICONE RUBBER.

- 2. SPECIFICATIONS:
 - 2.1 RATED CURRENT:
 - 2.1.1 STAMPED CONTACT 5A (MAX).
 - 2.1.2 MACHINED CONTACT 7.5A(MAX).
 - 2.2 RATED VOLTAGE: 250V(AC/DC).
 - 2.3 OPERATING TEMPERATURE : SEE TABLE.
 - 2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE@1500 VOLTS AC.
 - 2.5 INSULATION RESISTANCE: 5000 MEGOHMS MIN.
 - 2.6 IP--CLASS : IP67 AND IP69K IN THE MATED CONDITION, PANEL EXTERNAL.
 - 2.7 MATING CYCLES DURABILITY: 500 CYCLES MIN.
 - 2.8 RoHS COMPLIANT.
- 3. SUITABLE CONTACTS: 20# CONTACT.
- 4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



PANEL CUT OUT REFERENCE

QUANTITY	PART NUMBER			DESCRIPTION				ITEM	
MATERIALS LIST									
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC +0.30. I Fractions +1/64		SIGNATURES		DATE	Amphenol				
		DRAWN: Whit	е	Apr-10-2018					
2 PL DEC ±0.15 3 PL DEC ±0.08	Fractions ±1/64 Angles ±1°	CHECKED: Too		Apr-10-2018	Sine Systems - www.amphenol-sine.cor		ne.com		
3) Note reference = X MATERIAL SPECIFICATIONS:		ENGINEER:			44724 Morley Drive Clinton Township, MI 48036				
		APPROVAL: Tomr	ny	Apr-10-2018					
		CUSTOMER:	TOMER: ECO-MATE, RECEPTACLE,						
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY, DESIGN FEATURES.			FLANGE, SIZE 16, 26 POS, PIN				
PROCESS SPECIFICATIONS:		SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL		B C	DWG NO:	RTS016*2	26Pxx	A4	
NEXT ASS'Y:				SCALE: NONE			SHEET 1	of 1	