

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

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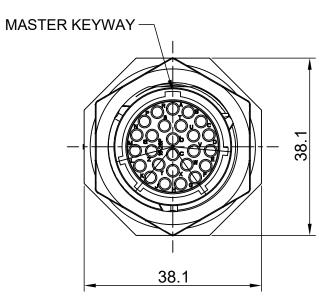
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



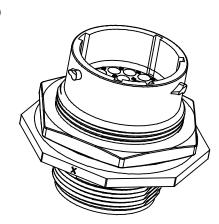




REVISIONS										
REV	REV ECO DESCRIPT		DATE	BY	APPR					
A1		RELEASED DRAWING	Dec-26-2016	Ben	Tommy					
A2		UPDATE NOTES	Jul-05-2017	Nick	Tommy					
А3		UPDATE DRAWING	Mar-20-2018	White	Tommy					



--- 15/16"-20 UNEF THREAD ø25.3 19.3 33.4



NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:

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

JAM NUT: ALUMINIUM ALLOY, BLACK ANODIZING.

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@2000 VOLTS AC.

2.5 INSULATION RESISTANCE: 5000 MEGOHMS MIN.

2.6 IP--CLASS: IP67 AND IP69K IN THE MATED CONDITION,

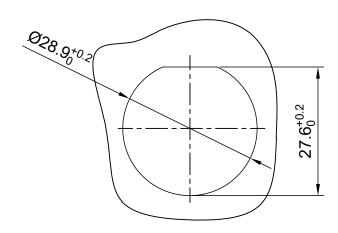
PANEL EXTERNAL.

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

KEY	PART NUMBER		
NE I	-40°C ~ 105°C	-40°C ~ 125°C	
N	RTS716N26P	RTS716N26P03	

QUANTITY	PART N	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. Fractions +1/64		SIGNATUR	ES DATE	Amphenol						
		DRAWN: White	Mar-20-2018	Amphenoi						
2 PL DEC ±0.30 3 PL DEC ±0.08	Fractions ±1/64 Angles ±1°	CHECKED: Tod	Mar-20-2018			com				
3) Note reference = \(\times \) MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS: NEXT ASSY:		ENGINEER:		44724 Morley Drive Clinton Township, MI 48036						
		APPROVAL: Tommy	Mar-20-2018							
		CUSTOMER:	•	ECO-MATE,RECEPTACLE, JAM NUT,						
		THIS DRAWING IS SUPPI INFORMATION ONLY. DE		SIZE 16,26POS,PIN.						
		SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SID REFORM ON DEMAIL		D C-	RTS716*2	T.	A3			
				SCALE: NONE		SHEET 1 OF	1			