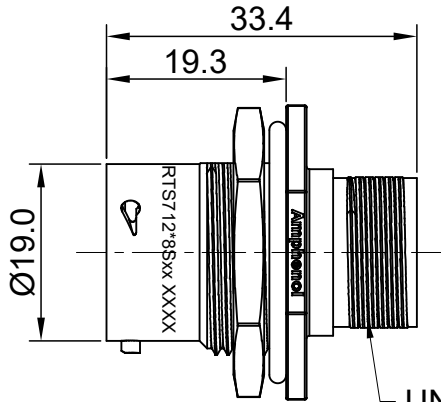
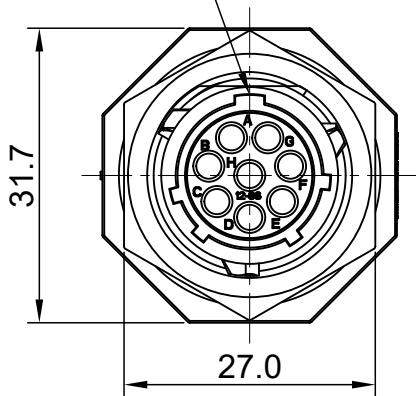
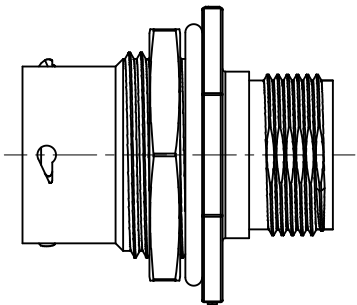
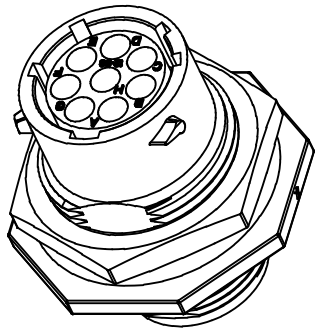


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	--	FIRST RELEASED	Apr.05,2016	Drack	Tommy
A2	--	UPDATE NOTES	Jun-21-2017	Nick	Tommy
A3	--	UPDATE DRAWING	Mar-19-2018	White	Tommy

MASTER KEYWAY



UNEF 11/16"-24-2A



NOTES : (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL :

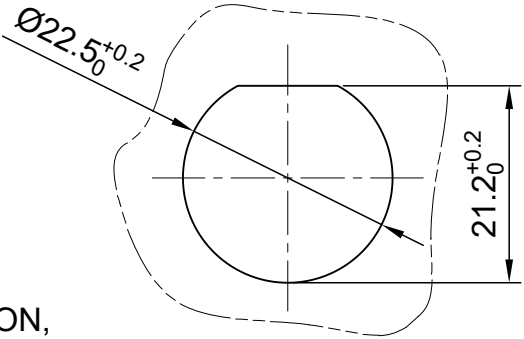
SHELL : THERMOPLASTIC , UL94 V-0.
INSERT : THERMOPLASTIC , UL94 V-0.
O-RING : NBR OR SILICONE RUBBER.
SEAL GASKET : NBR OR SILICONE RUBBER.
JAM NUT : ALUMINIUM ALLOY , BLACK ANODIZING.

2. SPECIFICATIONS :

2.1, RATED CURRENT : 13A (MAX).
2.2, RATED VOLTAGE : 500V(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 : 16# CONTACT.

4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



MOUNTING HOLE

KEY	PART NUMBER	
	-40°C ~ 105°C	-40°C ~ 125°C
N	RTS712N8S	RTS712N8S03

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 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference =		SIGNATURES DRAWN: White CHECKED: Tod ENGINEER: APPROVAL: Tommy DATE Mar-19-2018 Mar-19-2018 Mar-19-2018	Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036
MATERIAL SPECIFICATIONS:		CUSTOMER:	ECO-MATE,RECEPTACLE, JAM NUT, 8POS,SOCKET CONTACT,SIZE 12
PROCESS SPECIFICATIONS:		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, 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 MANUFACTURING VARIATIONS.	SIZE B TYPE C- DWG NO: RTS712*8Sxx REVISION A3
NEXT ASSY:		SCALE: NONE	SHEET 1 OF 1