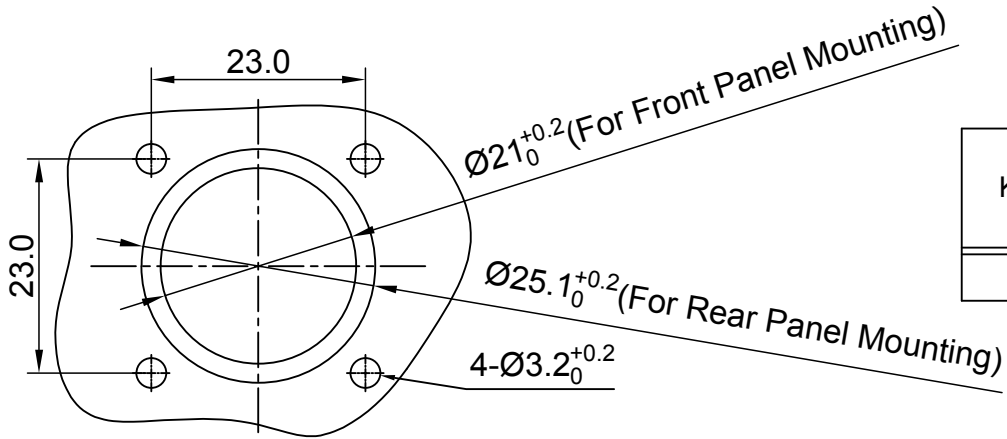
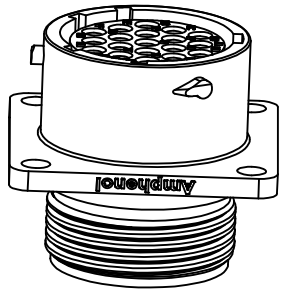
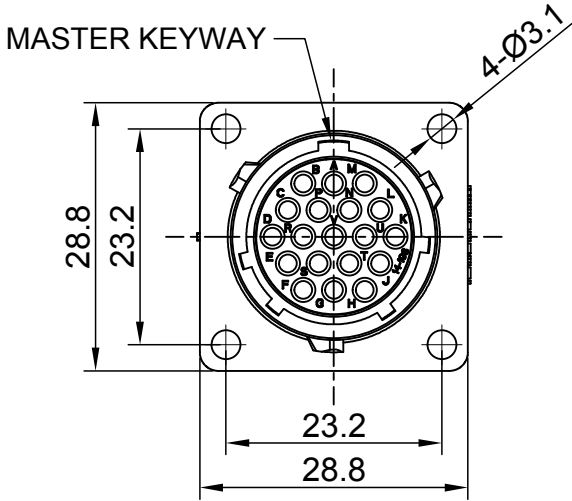
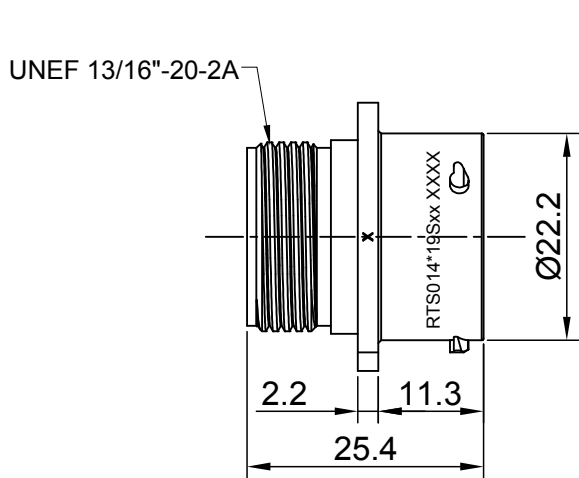


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	--	RELEASED DRAWING	Jul-03-2017	Nick	Tommy
A2	--	UPDATE DRAWING	Mar-20-2018	White	Tommy
A3	--	UPDATE DRAWING	Apr-10-2018	White	Tommy



KEY	PART NUMBER	
	-40°C ~ 105°C	-40°C ~ 125°C
N	RTS014N19S	RTS014N19S03

- NOTES : (UNLESS OTHERWISE SPECIFIED)
- MATERIAL :
SHELL : THERMOPLASTIC , UL94 V-0.
INSERT : THERMOPLASTIC , UL94 V-0.
SEAL GASKET : NBR/SILICONE RUBBER.
 - SPECIFICATIONS :
2.1 RATED CURRENT : 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.
 - SUITABLE CONTACTS : 20# CONTACT.
 - 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 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = 		SIGNATURES DRAWN: White CHECKED: Tod ENGINEER: APPROVAL: Tommy CUSTOMER:	DATE Apr-10-2018 Apr-10-2018 Apr-10-2018	
MATERIAL SPECIFICATIONS:		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036 ECO-MATE, RECEPTACLE, FLANGE, SIZE 14, 19 POS, SOCKET		
PROCESS SPECIFICATIONS:				
NEXT ASSY:		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 TYPE DWG NO: REVISION B C- RTS014*19Sxx A3 SCALE: SHEET NONE 1 OF 1		

TITLE: ECO-MATE, RECEPTACLE, FLANGE, SIZE 14, 19 POS, SOCKET

DWG NO:

RTS014*19Sxx

REV: A3

SH: 1

OF: 1