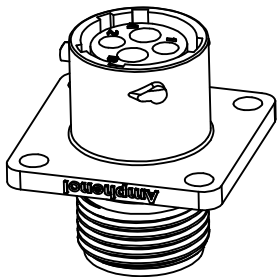
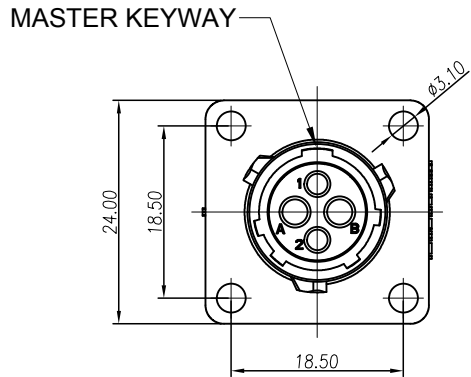
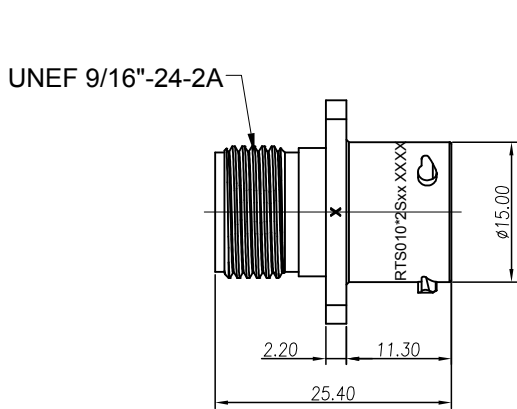
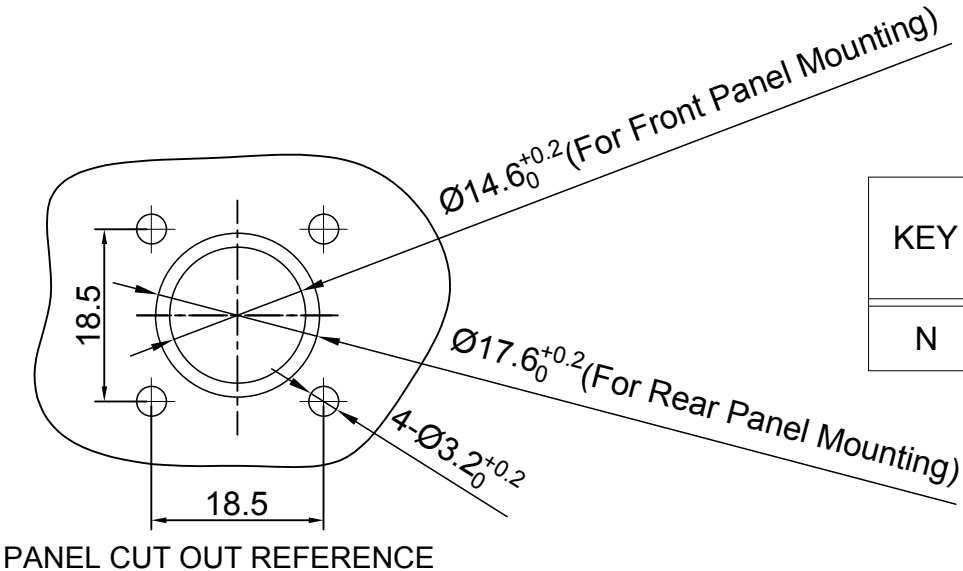


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	--	FIRST RELEASED	Jun.29.2017	Nick	Tommy
A2	--	UPDATE PANEL CUT OUT REFERENCE	Aug.10.2017	Nick	Tommy
A3	--	UPDATE DRAWING	Mar-19-2018	White	Tommy
A4	--	UPDATE DRAWING	Apr-10-2018	White	Tommy



NOTES : (UNLESS OTHERWISE SPECIFIED)

- MATERIAL :
SHELL : THERMOPLASTIC , UL94 V-0.
INSERT : THERMOPLASTIC , UL94 V-0.
SEAL GASKET : NBR OR SILICONE RUBBER.
- SPECIFICATIONS :
 - RATED CURRENT :
 - 16# CONTACT 13A (MAX) .
 - 20# CONTACT 5A (MAX).
 - RATED VOLTAGE : 500V(AC/DC).
 - OPERATING TEMPERATURE : SEE TABLE .
 - DIELECTRIC WITHSTANDING VOLTAGE : LESS THAN 2 MILLIAMPS CURRENT LEAKAGE@2000 VOLTS AC.
 - INSULATION RESISTANCE : 5000 MEGOHMS MIN.
 - IP--CLASS : IP67 AND IP69K IN THE MATED CONDITION, PANEL EXTERNAL.
 - MATING CYCLES DURABILITY : 500 CYCLES MIN.
 - RoHS COMPLIANT.
- SUITABLE CONTACTS : 16# & 20# CONTACTS.
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



KEY	PART NUMBER	
	-40°C ~ 105°C	-40°C ~ 125°C
N	RTS010N2S	RTS010N2S03

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 = 		<table><tr><th>SIGNATURES</th><th>DATE</th></tr><tr><td>DRAWN: White</td><td>Apr-10-2018</td></tr><tr><td>CHECKED: Tod</td><td>Apr-10-2018</td></tr><tr><td>ENGINEER:</td><td></td></tr><tr><td>APPROVAL: Tommy</td><td>Apr-10-2018</td></tr><tr><td>CUSTOMER:</td><td></td></tr><tr><td colspan="2">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.</td></tr></table>	SIGNATURES	DATE	DRAWN: White	Apr-10-2018	CHECKED: Tod	Apr-10-2018	ENGINEER:		APPROVAL: Tommy	Apr-10-2018	CUSTOMER:		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.		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036
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MATERIAL SPECIFICATIONS:		ECO-MATE, RECEPTACLE, FLANGE, SIZE 10, 2+2 POS, SOCKET															
PROCESS SPECIFICATIONS:		<table><tr><th>SIZE</th><th>TYPE</th><th>DWG NO:</th><th>REVISION</th></tr><tr><td>B</td><td>C-</td><td>RTS010*2Sxx</td><td>A4</td></tr></table>	SIZE	TYPE	DWG NO:	REVISION	B	C-	RTS010*2Sxx	A4							
SIZE	TYPE	DWG NO:	REVISION														
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NEXT ASSY:		<table><tr><td>SCALE: NONE</td><td>SHEET 1 OF 1</td></tr></table>	SCALE: NONE	SHEET 1 OF 1													
SCALE: NONE	SHEET 1 OF 1																