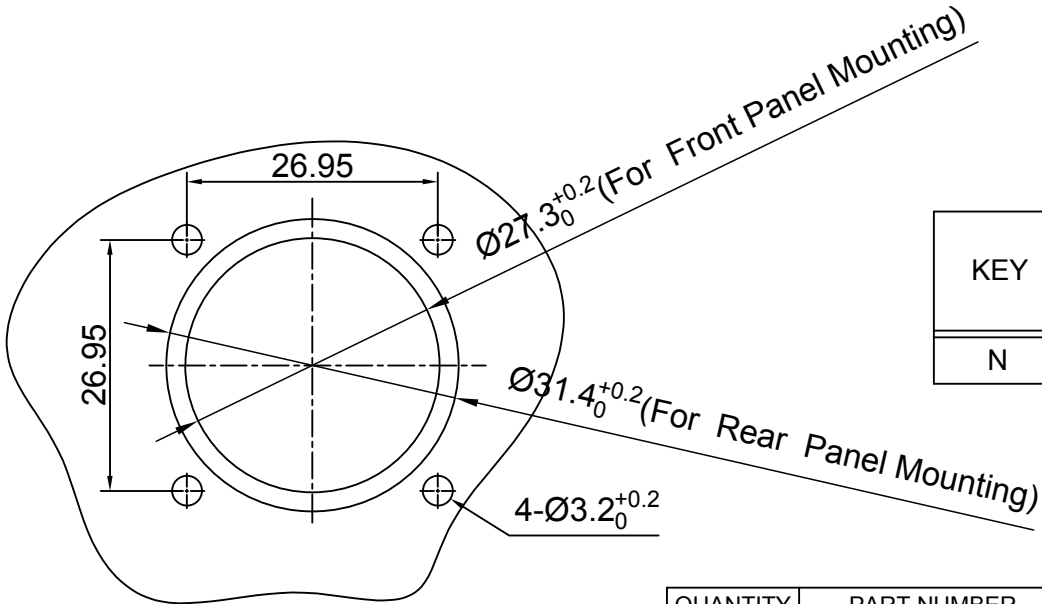
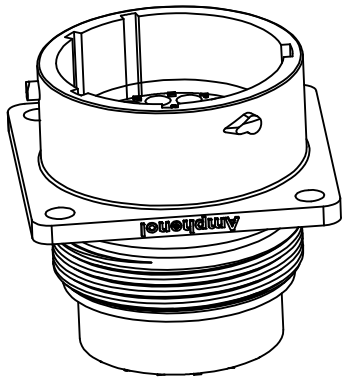
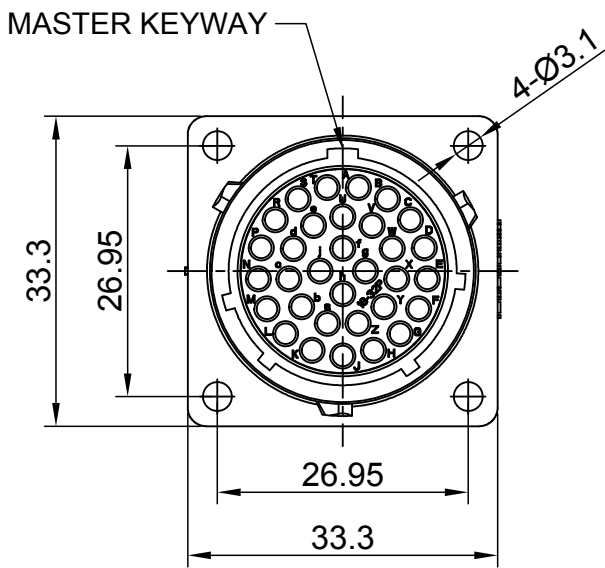
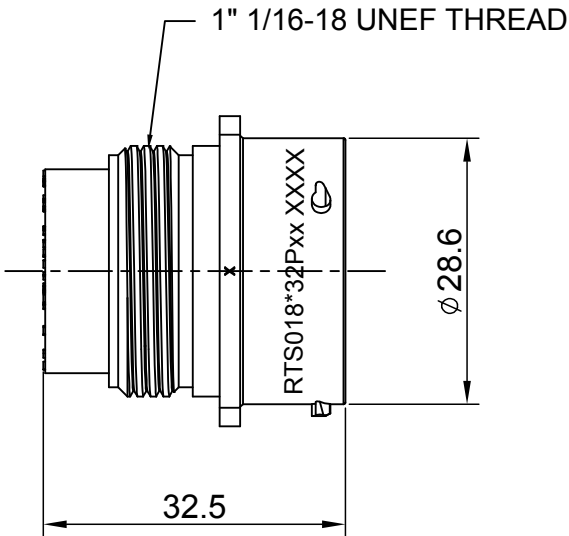




KEY	PART NUMBER	
	-40°C ~ 105°C	-40°C ~ 125°C
N	RTS018N32P	RTS018N32P03

- NOTES : (UNLESS OTHERWISE SPECIFIED)
- MATERIAL :
SHELL : THERMOPLASTIC , UL94 V-0.
INSERT : THERMOPLASTIC , UL94 V-0.
SEAL GASKET : NBR/SILICONE RUBBER.
 - SPECIFICATIONS :
 - RATED CURRENT :
 - STAMPED CONTACT 5A (MAX).
 - MACHINED CONTACT 7.5A (MAX).
 - RATED VOLTAGE : 250V(AC/DC).
 - OPERATING TEMPERATURE : SEE TABLE.
 - DIELECTRIC WITHSTANDING VOLTAGE : LESS THAN 2 MILLIAMPS CURRENT LEAKAGE@1500 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 : 20# CONTACT.
 - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

PANEL CUT OUT REFERENCE

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED		SIGNATURES	
1) All dimensions are in metric(mm).		DATE	
2) Tolerances are as follows:		DRAWN: White	
1 PL DEC ±0.30		Apr-10-2018	
2 PL DEC ±0.15		CHECKED: Tod	
3 PL DEC ±0.08		Apr-10-2018	
3) Note reference =		ENGINEER:	
		APPROVAL: Tommy	
MATERIAL SPECIFICATIONS:		Apr-10-2018	
		CUSTOMER:	
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.	
NEXT ASSY:			
		Amphenol	
		Sine Systems - www.amphenol-sine.com	
		44724 Morley Drive	
		Clinton Township, MI 48036	
		ECO-MATE, RECEPTACLE, FLANGE, SIZE 18, 32 POS, PIN	
		SIZE B C- DWG NO: RTS018*32Pxx REVISION A3	
		SCALE NONE SHEET 1 OF 1	