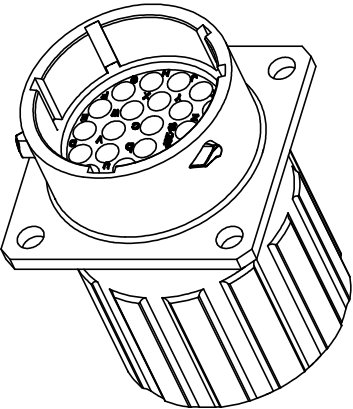
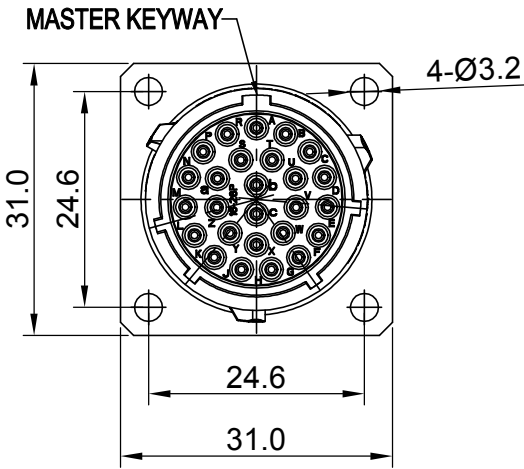
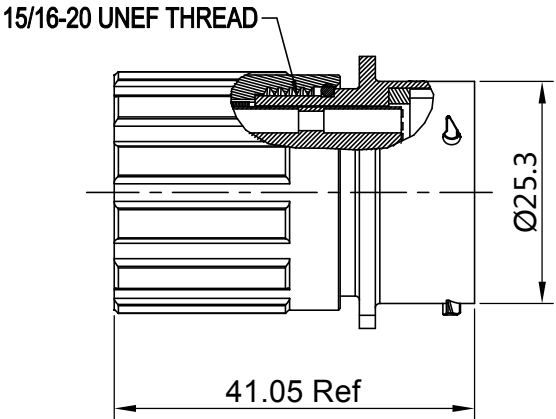
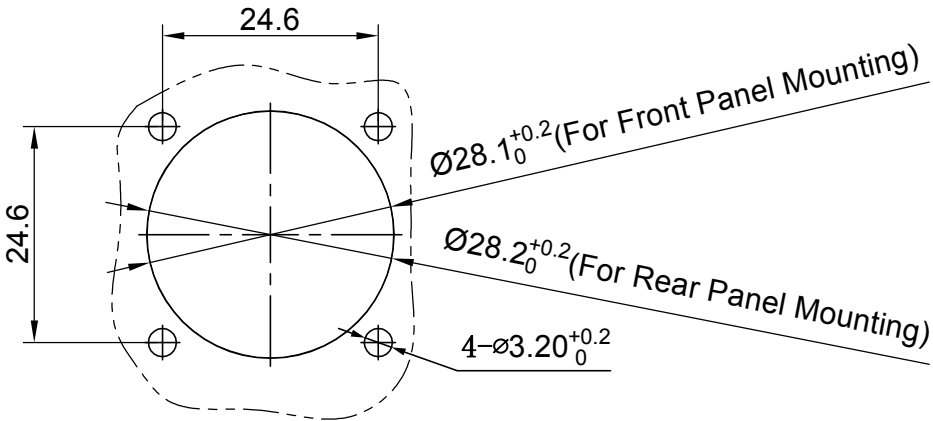


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	Nov-20-2014	Ben	Tommy
B2	-	ADAPT TO CHANGE OF WIRE DIAMETER	Jan-7-2020	Ronald	Tommy



- NOTES : (UNLESS OTHERWISE SPECIFIED)
- 1. MATERIAL :
 - SHELL : ZINC ALLOY , NICKEL PLATED.
 - INSERT : THERMOPLASTIC , UL94 V-0.
 - END CAP : THERMOPLASTIC , UL94 V-0.
 - SEAL GASKET : NBR/SILICONE RUBBER.
 - O-RING : NBR/SILICONE RUBBER.
 - WIRE SEAL : SILICONE RUBBER.
 - PLASTIC BUSHING : THERMOPLASTIC , UL94 V-0.
 - 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 CHART.
 - 2.4 DIELECTRIC WITHSTANDING VOLTAGE : LESS THAN 2 MILLIAMPS CURRENT LEAKAGE@1500 VOLTS AC.
 - 2.5 INSULATION RESISTANCE : 5000 MEGOHMS MIN.
 - 2.6 IP--CLASS : IP67 (MATED CONDITION).
 - 2.7 MATING CYCLES DURABILITY : 500 CYCLES(MIN).
 - 2.8 ROHS COMPLIANT.
 - 3. SUITABLE CONTACTS : 20# CONTACTS.
 - 4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
 - 5. CONTACT SIZE AND REAR SEAL WIRE RANGE :

CONTACT SIZE	MIN. INSUL O.D.	MAX. INSUL O.D.
20#	Ø1.4mm	Ø2.0mm



PANEL CUT OUT REFERENCE

KEY POS	PART NUMBER	
	-40°C ~ 105°C	-40°C ~ 125°C
N	RT0W01626PNHEC	RT0W01626PNHEC03
W	RT0W01626PWHEC	RT0W01626PWHEC03
X	RT0W01626PXHEC	RT0W01626PXHEC03
Y	RT0W01626PYHEC	RT0W01626PYHEC03
Z	RT0W01626PZHEC	RT0W01626PZHEC03

SEE PART NUMBER CHART			
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: Ronald CHECKED: ENGINEER: APPROVAL: Tommy DATE Jan-7-2020 Jan-7-2020	Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036
MATERIAL SPECIFICATIONS:		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:		SCALE: NONE	
		SIZE B C-	REVISION B2
		DWG NO: RT0W01626P*HEC*	SHEET 1 OF 1