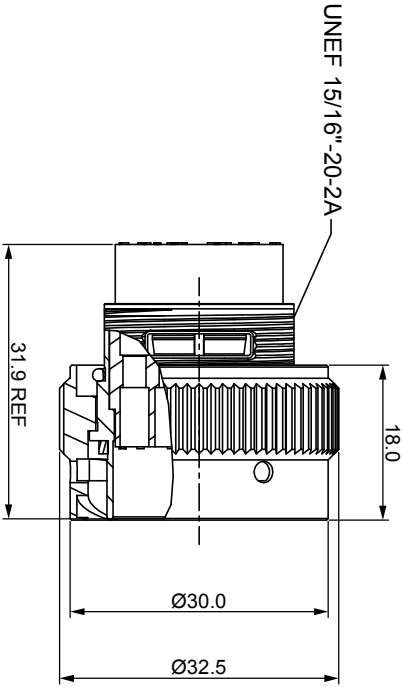
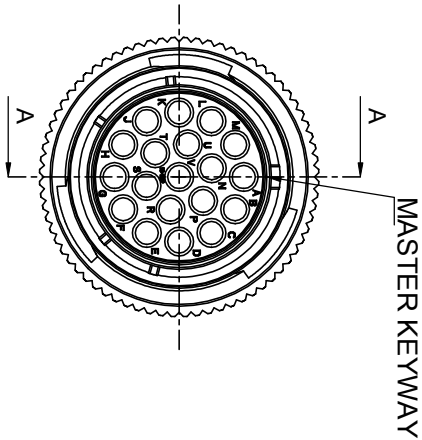
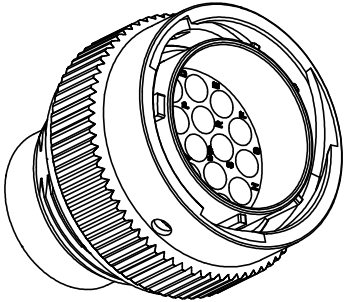


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY
A1	-	RELEASED DRAWING	Oct-17-2018	Flan
				Tommy



SECTION A-A

KEY POS	PART NUMBER	
	-40°C~+105°C	-40°C~+125°C
N	RT061619PNHSS	RT061619PNH03SS
W	RT061619PWHSS	RT061619PWH03SS
X	RT061619PXHSS	RT061619PXH03SS
Y	RT061619PYHSS	RT061619PYH03SS
Z	RT061619PZHSS	RT061619PZH03SS

- NOTES :
- MATERIAL :
SHELL : ZINC ALLOY , NICKEL PLATED.
INSERT : THERMOPLASTIC , UL94 V-0.
COUPLING NUT:AL ALLOY, NICKEL PLATED.
SEAL GASKET : SILICONE RUBBER.
O-RING : NBR/SILICONE RUBBER.
 - SPECIFICATIONS :
2.1 RATED CURRENT : 13A (MAX).
2.2 RATED VOLTAGE : 300V (AC/DC).
2.3 OPERATING TEMPERATURE : SEE CHART.
2.4 DIELECTRIC WITHSTANDING VOLTAGE : LESS THAN 2 MILLAMPS CURRENT LEAKAGE@2000 VOLTS AC.
2.5 INSULATION RESISTANCE : 5000 MEGOHMS MIN.
2.6 IP-CLASS : IP67 AND IP69K.
2.7 MATING CYCLES DURABILITY : 500 CYCLES MIN.
2.8 ROHS COMPLIANT.
 - SUITABLE CONTACTS : 16# CONTACTS.
 - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

QUANTITY		SEE PART NUMBER CHART		PART NUMBER		DESCRIPTION		ITEM		
MATERIALS LIST										
UNLESS OTHERWISE SPECIFIED			SIGNATURES		DATE		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036			
1) All dimensions are in metric (mm).			DRAWN		06-17-2018					
2) Tolerances are as follows:			1 P, 2 DIC 0±.30		Fractions 1/64					
3) Hole reference =			3 P, 2 DIC 0±.30		Angles 1°					
			3) Hole reference =		A					
MATERIAL SPECIFICATIONS:			APPROVAL		Tommy		06-17-2018		CUSTOMER	
PROCESS SPECIFICATIONS:			THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, DIMENSIONS AND MATERIALS ARE THE PROPERTY OF AMPHENOL CORPORATION. NO RIGHTS ARE SHOWN HEREON ARE THE PROPERTY OF AMPHENOL CORPORATION. DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.							
NEXT ASSY:			SCALE: NONE		SIZE: B		TYPE: C-		DWG NO: RT061619P+H+SS	
									REVISION: A1	
			SHEET 1 OF 1							

Amphenol

Sine Systems - www.amphenol-sine.com

44724 Morley Drive

Clinton Township, MI 48036

SIZE	TYPE	DWG NO	REVISION
B	C-	RT061619P+H+SS	A1