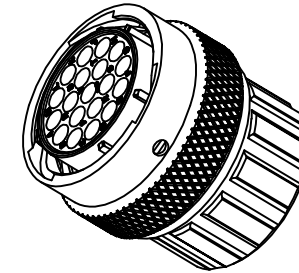
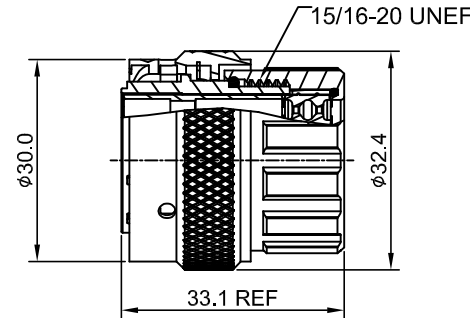
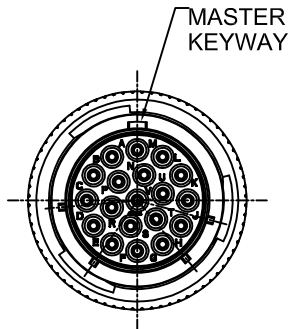


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	Mar-28-2016	Flan	Tommy



NOTES : (UNLESS OTHERWISE SPECIFIED)

- MATERIAL :
 SHELL : ZINC ALLOY , NICKEL PLATED.
 INSERT : THERMOPLASTIC , UL94 V-0.
 END CAP : THERMOPLASTIC , UL94 V-0.
 COUPLING NUT : AL ALLOY , NICKEL PLATED.
 WAVE WASHER : STAINLESS STEEL.
 O-RING : NBR/SILICONE RUBBER.
 WIRE SEAL : SILICONE RUBBER.
 PLASTIC BUSHING : THERMOPLASTIC , UL94 V-0.
- 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 MILLIAMPS CURRENT LEAKAGE@2000 VOLTS AC.
 2.5 INSULATION RESISTANCE : 5000 MEGOHMS MIN.
 2.6 IP--CLASS : IP67.
 2.7 MATING CYCLES DURABILITY : 500 CYCLES MIN.
 2.8 RoHS COMPLIANT.
- SUITABLE CONTACTS : 16# CONTACTS.
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
- CONTACT SIZE AND REAR SEAL WIRE RANGE :

CONTACT SIZE	MIN. INSUL O.D.	MAX. INSUL O.D.	WIRE RANGE
16#	φ2.0mm	φ3.2mm	14 - 24AWG

KEY POS	PART NUMBER	
	-40°C ~ 105°C	-40°C ~ 125°C
N	RT061619SNHEC	RT061619SNHEC03
W	RT061619SWHEC	RT061619SWHEC03
X	RT061619SXHEC	RT061619SXHEC03
Y	RT061619SYHEC	RT061619SYHEC03
Z	RT061619SZHEC	RT061619SZHEC03

QUANTITY	SEE PART NUMBER CHART	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 Fractions ±1/64 Angles ±1° 3) Note reference =		SIGNATURES DRAWN: Flan CHECKED: ENGINEER: APPROVAL: CUSTOMER:	DATE Mar-28-2016
MATERIAL SPECIFICATIONS:		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
PROCESS SPECIFICATIONS:		ECO-MATE, PLUG, SIZE 16, 19POS, SOCKET, END CAP.	
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: B TYPE: C- SCALE: NONE
		DWG NO: RT061619S*HEC*	REVISION: B1
		SHEET 1 OF 1	

TITLE: ECO-MATE PLUG SIZE 16, 19POS SOCKET END CAP
 DWG NO: RT061619S*HEC*
 REV: B1
 SH: 1
 OF: 1

单击下面可查看定价，库存，交付和生命周期等信息

[>>Amphenol\(安费诺\)](#)