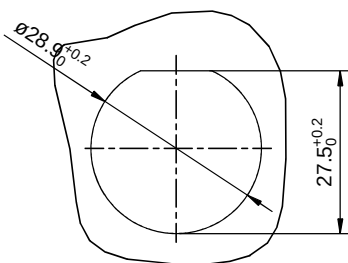
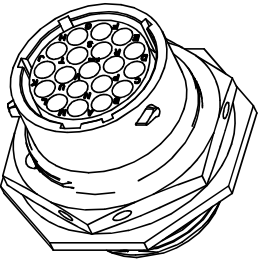
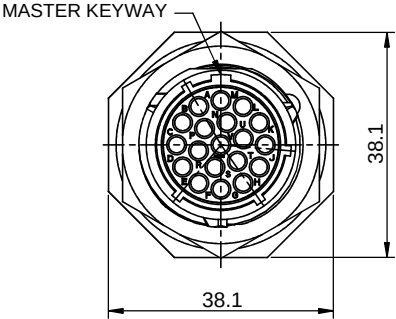
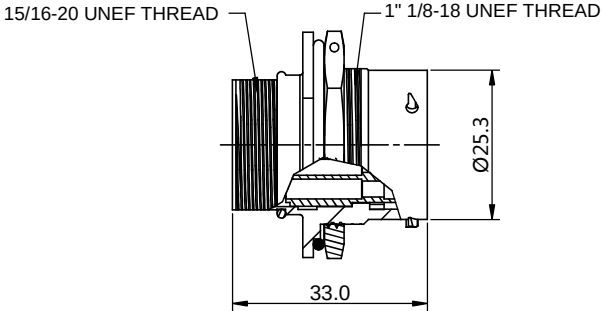


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	JUN-26-2014	BEN	TOMMY



KEY POS	PART NUMBER
N	RT071619SNH
W	RT071619SWH
X	RT071619SXH
Y	RT071619SYH
Z	RT071619SZH

- NOTES : (UNLESS OTHERWISE SPECIFICATION)**
- MATERIAL :**
 SHELL : ZINC ALLOY , NICKEL PLATED.
 INSERT : THERMOPLASTIC , UL94 V-0.
 O-RING : NBR.
 SEAL GASKET : NBR.
 NUTS : AL ALLOY , NICKEL PLATED.
 - SPECIFICATIONS :**
 2.1 RATED CURRENT : 13A (MAX).
 2.2 RATED VOLTAGE : 300V(AC/DC).
 2.3 OPERATING TEMPERATURE : -40°C ~ +105°C.
 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.**

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 Fractions ±1/64 2 PL DEC ±0.15 Angles ±1° 3 PL DEC ±0.08 3) Note reference =		SIGNATURES DATE DRAWN: BEN JUN-26-2014 CHECKED: ENGINEER: APPROVAL:	
MATERIAL SPECIFICATIONS:		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
PROCESS SPECIFICATIONS:		ECO-MATE, RECEPTACLE, JAM NUT, SIZE 16, 19 POS, SOCKET.	
NEXT ASSY:		SIZE TYPE DWG NO. B C- RT071619S*H SCALE: NONE	REVISION B1
		SHEET 1 OF 1	

TITLE: ECO-MATE RECEPTACLE, JAM NUT, SIZE 16, 19 POS, SOCKET. DWG NO.: RT071619S*H REV: B1 SH: 1 OF: 1

Mouser Electronics

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