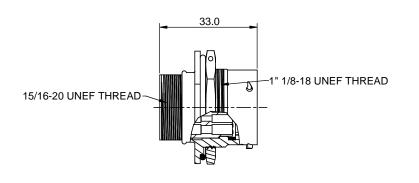
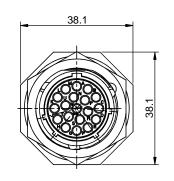
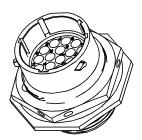
REVISIONS								
REV	REV ECO DESCRIPTION		DATE	BY	APPR			
B1	-	RELEASED DRAWING	JAN-18-2014	ARROW	TOMMY			







**NOTES: (UNLESS OTHERWISE SPECIFICATION)** 

1. MATERIAL:

SHELL: ZINC ALLOY, NICKEL PLATED. INSERT: THERMOPLASTIC, UL94 V-0.

O-RING: NBR. SEAL GASKET: NBR.

NUTS: AL ALLOY, NICKEL PLATED.

2. 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.

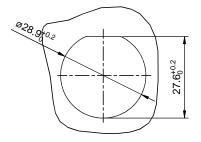
2.6 IP--CLASS: IP67.

2.7 MATING CYCLES DURABILITY: 500 CYCLES MIN.

2.8 ROHS COMPLIANT.

3. SUITABLE CONTACTS: 16# CONTACTS.

4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



PANEL CUT OUT REFERENCE						

KEY POS	PART NUMBER
N	RT071619PNH
W	RT071619PWH
Х	RT071619PXH
Y	RT071619PYH
Z	RT071619PZH

	SEE PART N	UMBER CHART						<u>ç</u>	
QUANTITY	PART NUMBER		DESCRIPTION				ITEM	_	
		MA	TERI	ALS LI	ST				
1) All dimensions are in metric(mm); 2) Tolerances are as follows: 3 PL DEC ab.30   Fractions #1/64   ARROW ARROW DRAWN ARROW CRECKED: ARROW ARROW ARROW CRECKED: ARROW		SIGNATURES DATE		4 Ambhehol					
		ENGINEER:	GINEER:		Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036				
		CUSTOMER:  THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY, DESIGN FEATURES.		ECO-I	MATE,RECEPTACLE SIZE 16,19POS,P	, ,			
		RFORMANCE DATA E PROPERTY OF ATION. NO RIGHTS IMPLIED. ALL	B C-	RT071619		31 1			

RT071619P\*H REV: B1

ECO-MATE, RECEPTACLE, JAM NUT, SIZE 16,19POS, PIN.

REV: B1 SH: 1