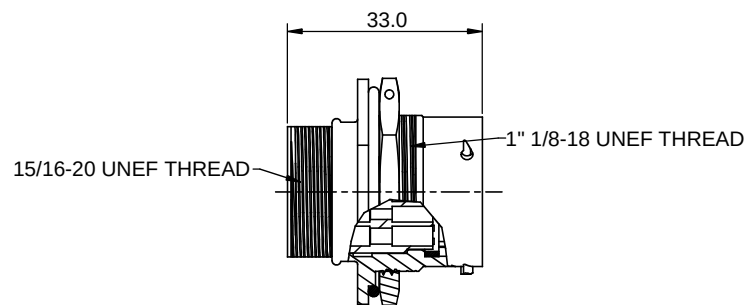
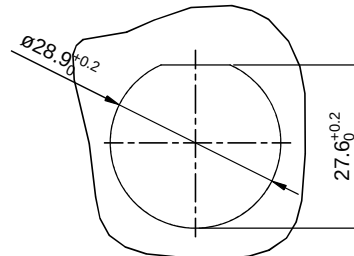


NOTES : (UNLESS OTHERWISE SPECIFICATION)

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

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

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

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: ARROW JAN-17-2014 CHECKED: ENGINEER: APPROVAL:	
MATERIAL SPECIFICATIONS:		CUSTOMER: 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.	
PROCESS SPECIFICATIONS:		SIZE TYPE DWG NO. REVISION B C- RT071619P*H B1	
NEXT ASSY:		SCALE: NONE SHEET 1 OF 1	

TITLE: ECO-MATE.RECEPTACLE,JAM NUT,SIZE 16,19POS,PIN
 DWG NO: RT071619P*H
 REV: B1
 SH: 1
 OF: 1