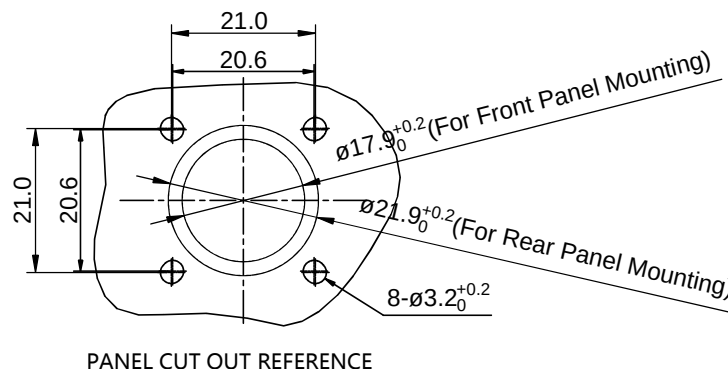
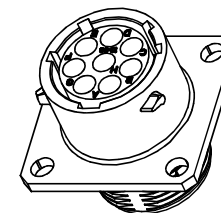
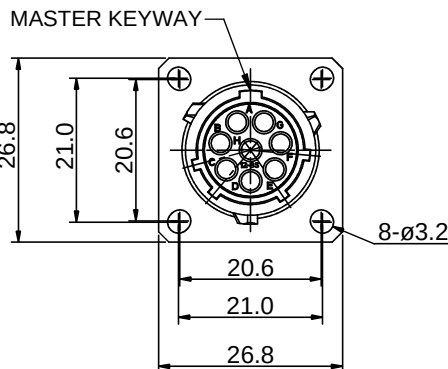
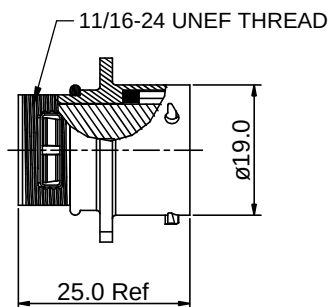




NOTES : (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL :

SHELL : ZINC ALLOY , NICKEL PLATED.

INSERT : THERMOPLASTIC , UL94 V-0.

SEAL GASKET : NBR.

O-RING : NBR.

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.

KEY POS	PART NUMBER
N	RT00128SNH
W	RT00128SWH
X	RT00128SXH
Y	RT00128SYH
Z	RT00128SZH

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-30-2014 CHECKED: ENGINEER: APPROVAL:	
MATERIAL SPECIFICATIONS:		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
PROCESS SPECIFICATIONS:		ECO-MATE, RECEPTACLE, SIZE 12,8 POS, SOCKET.	
NEXT ASSY:		SIZE TYPE B C-	DWG NO: RT00128S*H
		SCALE: NONE	REVISION B1
		SHEET 1	OF 1