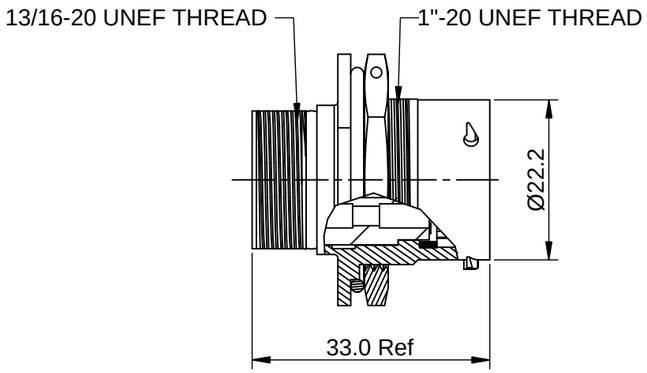
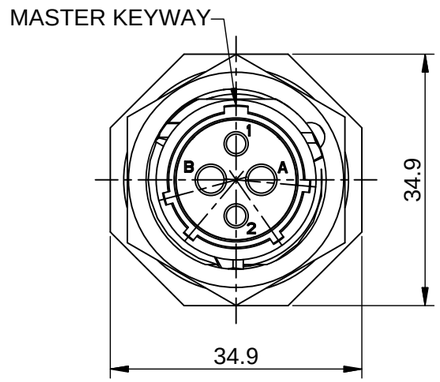
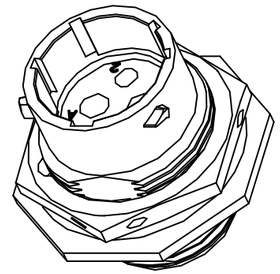
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	JULY-03-2014	BEN	TOMMY

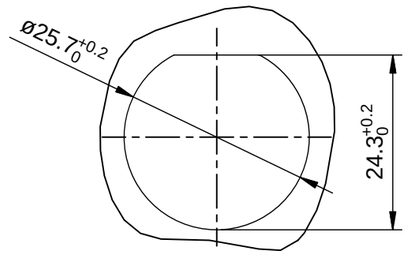






NOTES : (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL :
   - SHELL : ZINC ALLOY , NICKEL PLATED.
   - INSERT : THERMOPLASTIC , UL94 V-0.
   - NUTS : AL ALLOY NICKEL PLATED.
   - SEAL GASKET : NBR.
   - O-RING : NBR.
2. SPECIFICATIONS :
   - 2.1 RATED CURRENT :
     - 2.1.1 16# CONTACT 13A (MAX).
     - 2.1.2 2.5mm CONTACT 23A (MAX).
   - 2.2 RATED VOLTAGE : 350V(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# & 2.5mm CONTACTS.
4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



PANEL CUT OUT REFERENCE

KEY POS	PART NUMBER
N	RT07142PNH
W	RT07142PWH
X	RT07142PXH
Y	RT07142PYH
Z	RT07142PZH

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
	~~SEE PART NUMBER CHART~~		

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 = X

MATERIAL SPECIFICATIONS:

PROCESS SPECIFICATIONS:

NEXT ASS'Y:

SIGNATURES		DATE
DRAWN:	BEN	JULY-03-2014
CHECKED:		
ENGINEER:		
APPROVAL:		
CUSTOMER:		

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Amphenol
Sine Systems - www.amphenol-sine.com
44724 Morley Drive
Clinton Township, MI 48036

ECO-MATE,RECEPTACLE,
JAM NUT,SIZE 14,2POS,PIN.

SIZE	TYPE	DWG NO:	REVISION
B	C-	RT07142P*H	B1

SCALE: NONE | SHEET 1 OF 1

TITLE: ECO-MATE,RECEPTACLE,JAM NUT,SIZE 14,2POS,PIN.
DWG NO: RT07142P*H
REV: B1
SH: 1
OF: 1

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