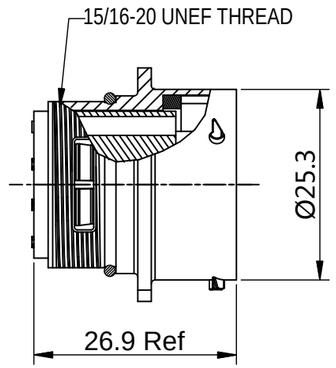
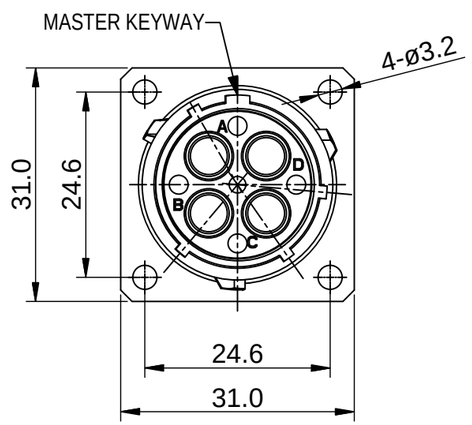
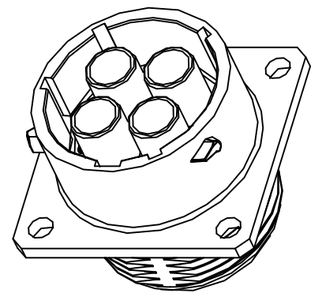
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	JUN-20-2014	BEN	TOMMY

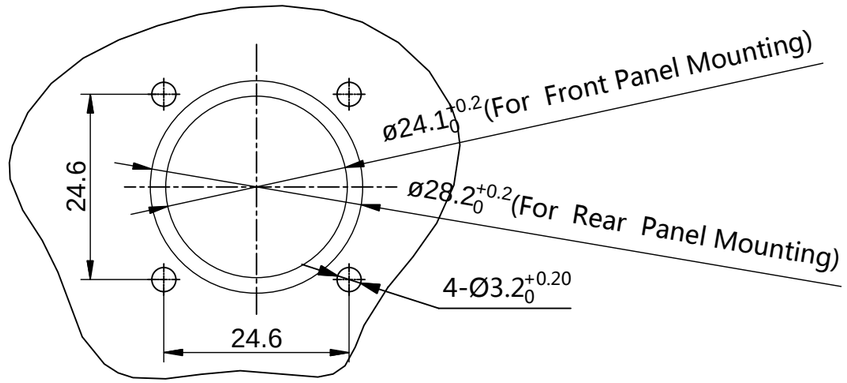






NOTES : (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL :
   SHELL : ZINC ALLOY , NICKEL PLATED.
   INSERT : THERMOPLASTIC , UL94 V-0.
   SEAL GASKET : NBR.
   O-RING : NBR.
2. SPECIFICATIONS :
   2.1 RATED CURRENT : 45A (MAX).
   2.2 RATED VOLTAGE : 500V (AC/DC) .
   2.3 OPERATING TEMPERATURE : -40℃ ~ +105℃.
   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 : 8# CONTACTS.
4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



PANEL CUT OUT REFERENCE

KEY POS	PART NUMBER
N	RT00164SNH
W	RT00164SWH
X	RT00164SXH
Y	RT00164SYH
Z	RT00164SZH

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	JUN-20-2014
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,
SIZE 16,4POS,SOCKET.

SIZE	TYPE	DWG NO:	REVISION
B	C-	RT00164S*H	B1

SCALE: NONE | SHEET 1 OF 1

TITLE: ECO-MATE,RECEPTACLE,SIZE 16,4POS,SOCKET.
DWG NO: RT00164S*H
REV: B1
SH: 1
OF: 1

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