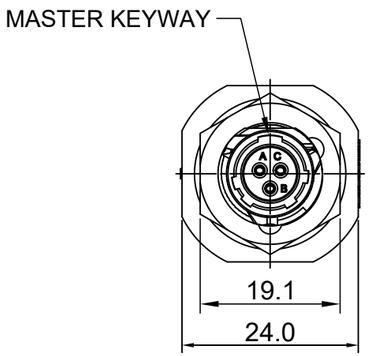
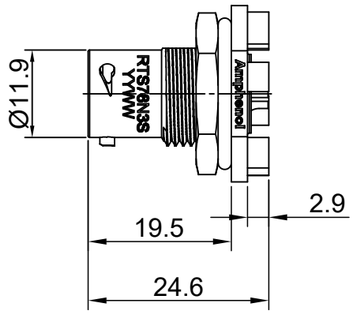
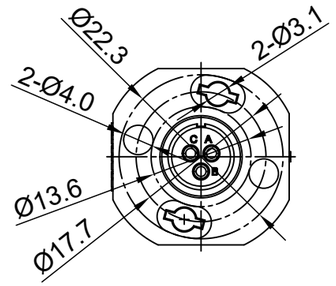
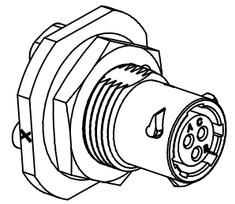
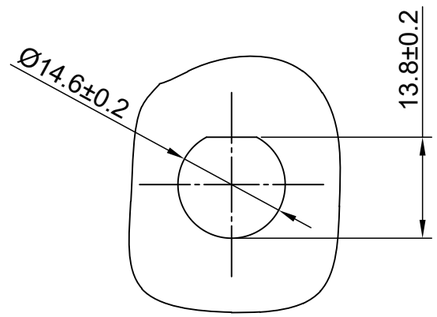
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	--	RELEASED DRAWING	APR-05-2016	SULLEN	TOMMY
A2	--	UPDATE NOTES	JUN-20-2017	NICK	TOMMY
A3	--	UPDATE DRAWING	Mar-16-2018	White	Tommy











PANEL CUT OUT REFERENCE
PANEL THICKNESS : 3.2MM MAX.

NOTES : (UNLESS OTHERWISE SPECIFIED)
1. MATERIAL :
   SHELL : THERMOPLASTIC , UL94 V-0.
   INSERT : CHLOROPRENE RUBBER.
   O-RING : NBR.
   SEAL GASKET : NBR.
   JAM NUT : ALUMINIUM ALLOY , BLACK ANODIZING.
   CONTACT : COPPER ALLOY , GOLD PLATED.
2. SPECIFICATIONS :
   2.1 RATED CURRENT : 7A (MAX).
   2.2 RATED VOLTAGE : 250V(AC/DC).
   2.3 OPERATING TEMPERATURE : -40°C ~ 105°C.
   2.4 DIELECTRIC WITHSTANDING VOLTAGE : LESS THAN
   2 MILLIAMPS CURRENT LEAKAGE@1500 VOLTS AC.
   2.5 INSULATION RESISTANCE : 5000 MEGOHMS MIN.
   2.6 IP--CLASS : IP67 AND IP69K IN THE MATED CONDITION,
   PANEL EXTERNAL.
   2.7 MATING CYCLES DURABILITY : 500 CYCLES MIN.
   2.8 RoHS COMPLIANT.
3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

KEY	PART NUMBER
N	RTS78N3S

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 = X

MATERIAL SPECIFICATIONS:

PROCESS SPECIFICATIONS:

NEXT ASS'Y:

SIGNATURES		DATE
DRAWN:	White	Mar-16-2018
CHECKED:	Tod	Mar-16-2018
ENGINEER:		
APPROVAL:	Tommy	Mar-16-2018
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 8,3POS,SOCKET

SIZE	TYPE	DWG NO:	REVISION
B	C-	RTS78*3S	A3

SCALE: NONE SHEET 1 OF 1

TITLE: ECO-MATE,RECEPTACLE,JAM NUT,SIZE 8,3POS,SOCKET
DWG NO: RTS78*3S
REV: A3
SH: 1
OF: 1