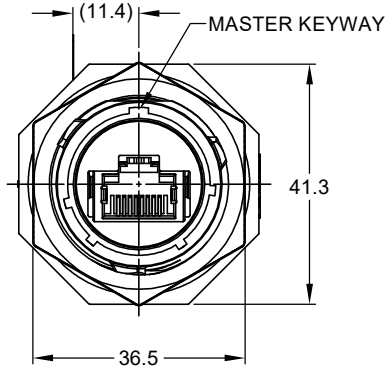
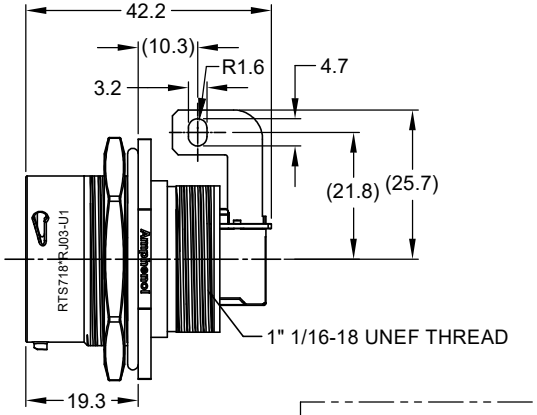
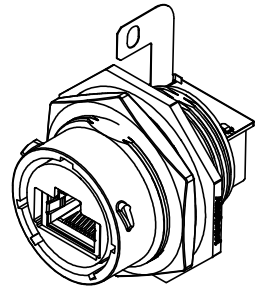
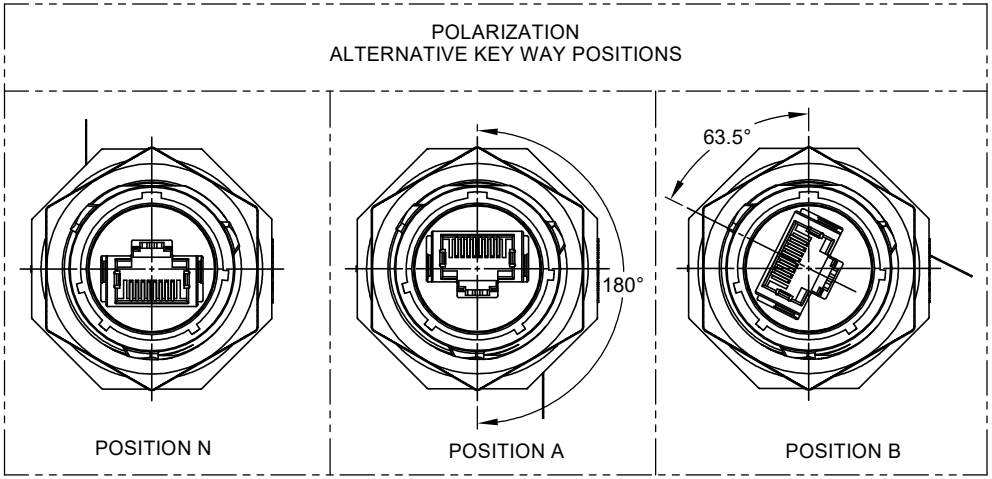
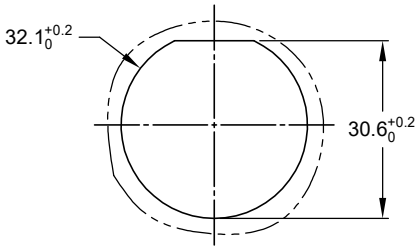
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE DRAWING	04/Feb/21	KEVIN	TOMMY
A2	-	UPDATED OPERATING TEMPERATURE	28/Apr/21	Ronald	Tommy











PANEL CUT OUT REFERENCE

NOTES: (UNLESS OTHERWISE SPECIFIED)
1. MATERIAL:
   SHELL: THERMOPLASTIC, UL94 V-0.
   INSERT: THERMOPLASTIC, UL94 V-0.
   O-RING: NBR/SILICONE RUBBER.
   SEAL GASKET: NBR/SILICONE RUBBER.
   JAM NUT: ALUMINIUM ALLOY, BLACK ANODIZING.
2. SPECIFICATIONS:
   2.1 RATED CURRENT: 1.5A (MAX).
   2.2 RATED VOLTAGE: 125V(AC/DC).
   2.3 OPERATING TEMPERATURE: -40°C ~ +105°C .
   2.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN.
   2.5 IP--CLASS: IP67 AND IP69K IN THE MATED CONDITION.
   2.6 MATING CYCLES DURABILITY: 250 CYCLES MIN.
   2.7 RoHS COMPLIANT.
3. MATING PART: RTS6BS18*RJ03-S3 PLUGS
   RTS6BS18*RJ03-S3-TW PLUGS
   (" * " = N,A,B KEYS;)
4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

KEY	PART NUMBER
N	RTS718NRJ03-U1
A	RTS718ARJ03-U1
B	RTS718BRJ03-U1

	SEE CHART	REF UTS718RJFN UTS718RJFA UTS718RJFB	
	PART NUMBER	DESCRIPTION	ITEM
QUANTITY	MATERIALS LIST		

UNLESS OTHERWISE SPECIFIED
1) All dimensions are in metric(mm).
2) Tolerances are as follow:
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 ASSY:

SIGNATURES		DATE
DRAWN:	Ronald	28-Apr-21
CHECKED:	Orion	29-Apr-21
ENGINEER:		
APPROVAL:	Tommy	30-Apr-21
CUSTOMER:		

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

EcoMate Aquarius,RECEPTACLE,JAM NUT
SIZE 18 ,8POS,RJ45

SIZE	TYPE	DWG NO:	REVISION
B	C-	RTS718*RJ03-U1	A2

SCALE: NONE SHEET 1 OF 1

TITLE: EcoMate Aquarius,RECEPTACLE, JAM NUT,SIZE 18, 8POS,RJ45
DWG NO: RTS718*RJ03-U1
REV: A2
SH: 1
OF: 1