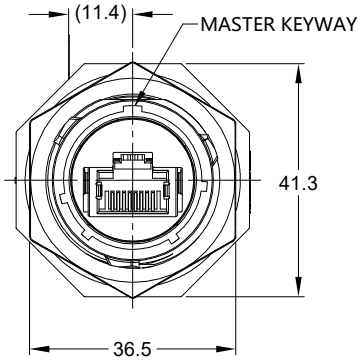
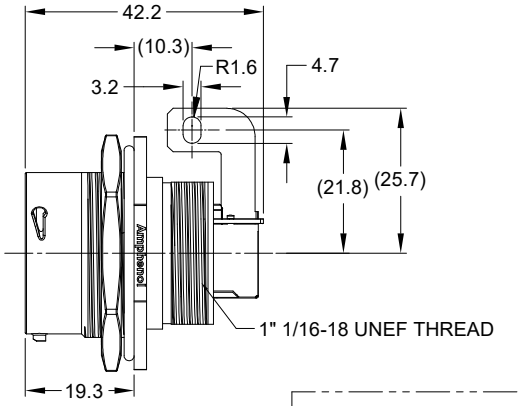
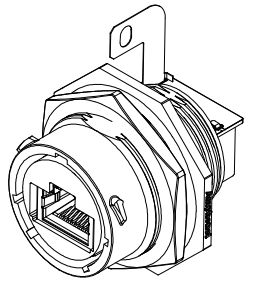
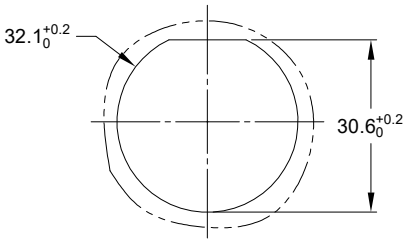
REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE DRAWING	FEB-04-2021	KEVIN	TOMMY
A2	-	UPDATED OPERATING TEMPERATURE	APR-28-2021	RONALD	TOMMY
A3	-	UPDATE THE DESCRIPTION	MAR-23-2022	JUN	TOMMY
A4	-	ADD NOTES 2.6	DEC-1-2022	JUN	TOMMY



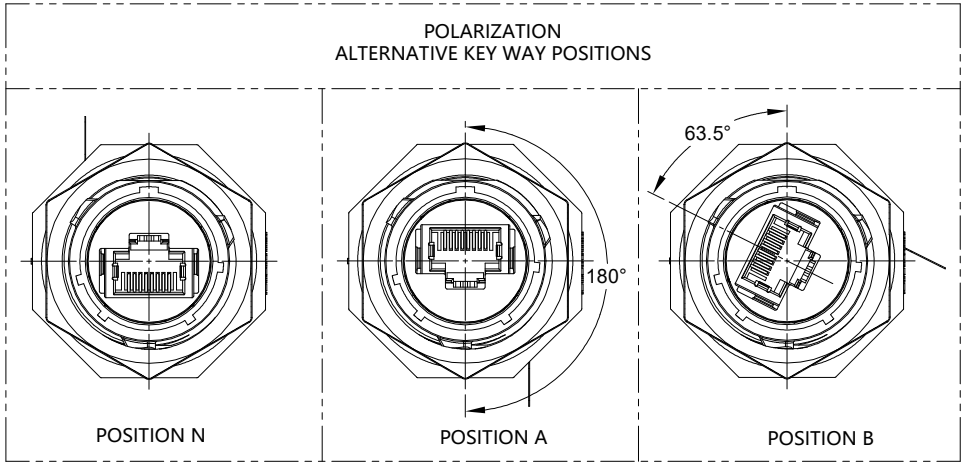






PANEL CUT OUT REFERENCE

POLARIZATION
ALTERNATIVE KEY WAY POSITIONS



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.
 (A4) 2.6 RJ45 COMPONENT:CAT5E.
 2.7 MATING CYCLES DURABILITY: 250 CYCLES MIN.
 2.8 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 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: JUN	DEC-1-2022
CHECKED:	
ENGINEER:	
APPROVAL:	
CUSTOMER:	

THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.

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	A4

SCALE: NONE SHEET 1 OF 1

TITLE: EcoMate Aquarius,RECEPTACLE,JAM NUT,SIZE 18,8POS,RJ45
DWG NO: RTS718*RJ03-U1
REV: A4
SH: 1
OF: 1

Downloaded from Arrow.com.