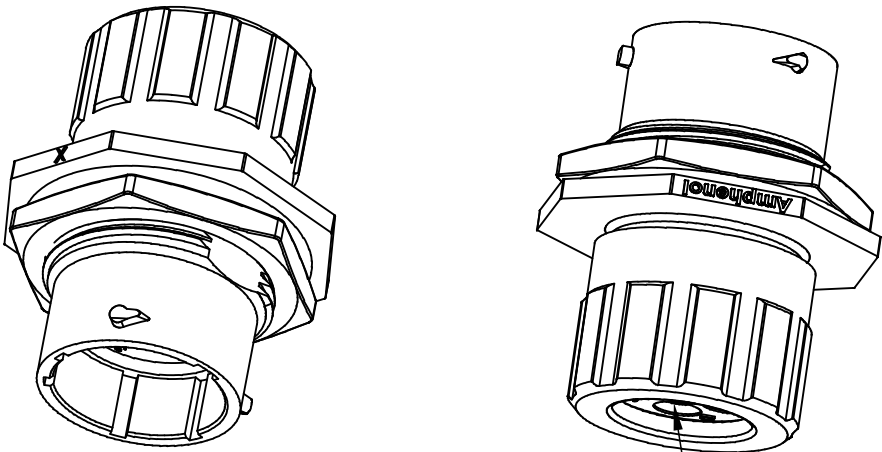
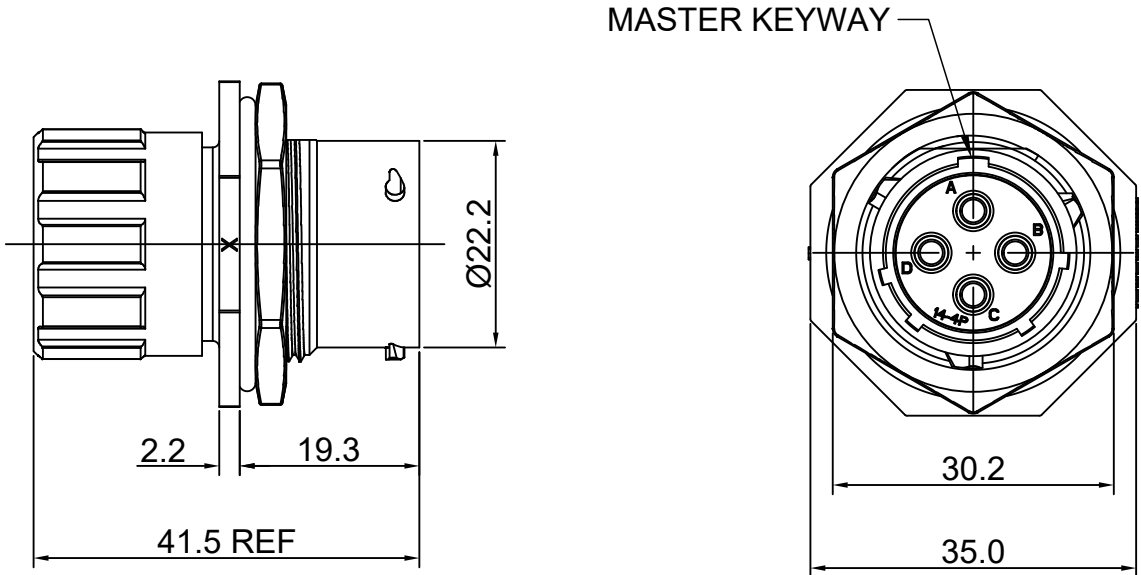
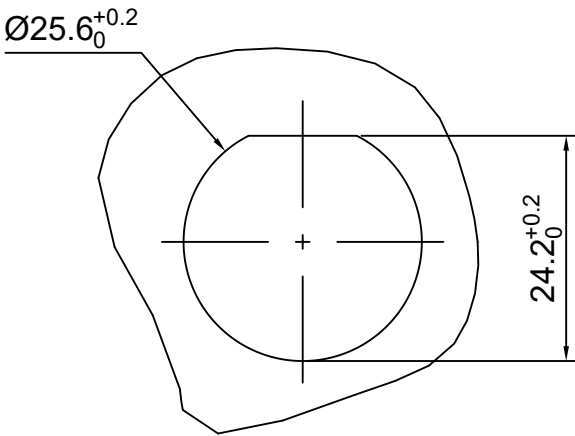




- NOTES: (UNLESS OTHERWISE SPECIFIED)
- MATERIAL:
 - SHELL: THERMOPLASTIC, UL94 V-0.
 - INSERT: THERMOPLASTIC, UL94 V-0.
 - O-RING: NBR OR SILICONE RUBBER.
 - SEAL GASKET: NBR OR SILICONE RUBBER.
 - END CAP: THERMOPLASTIC, UL94 V-0.
 - PLASTIC RING:THERMOPLASTIC, UL94 V-0.
 - WIRE SEAL: SILICONE RUBBER.
 - SPECIFICATIONS:
 - 2.1 RATED CURRENT: 23A (MAX).
 - 2.2 RATED VOLTAGE: 500V(AC/DC).
 - 2.3, OPERATING TEMPERATURE: SEE TABLE.
 - 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 AND IP69K IN THE MATED CONDITION, WIRE SEALS FULLY POPULATED.
 - 2.7, MATING CYCLES DURABILITY: 500 CYCLES MIN.
 - 2.8, RoHS COMPLIANT.
 - SUITABLE CONTACTS : 2.5mm CONTACT.
 - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



SEALING PLUGS CAN BE
PURCHASED SEPARATELY

KEY	PART NUMBER	
	-40°C ~ 105°C	-40°C ~ 125°C
N	RTS714N4PHEC	RTS714N4PHEC03

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED		SIGNATURES	DATE
1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference =		DRAWN: Blink	Jun-15-2018
		CHECKED: Tod	Jun-15-2018
		ENGINEER:	
		APPROVAL: Tommy	Jun-15-2018
MATERIAL SPECIFICATIONS:		CUSTOMER:	
PROCESS SPECIFICATIONS:		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.	
NEXT ASSY:			
		SIZE	TYPE
		B	C-
		SCALE: NONE	
		DWG NO:	RTS714*4PHECxx
		REVISION	A1
		SHEET	1 OF 1

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	--	FIRST RELEASED	Jun-15-2018	Blink	Tommy

TITLE: ECO-MATE, RECEPTACLE, END CAP, JUM NUT, SIZE 14, 4 POS, PIN
DWG NO: RTS714*4PHECxx
REV: A1
SH: 1
OF: 1