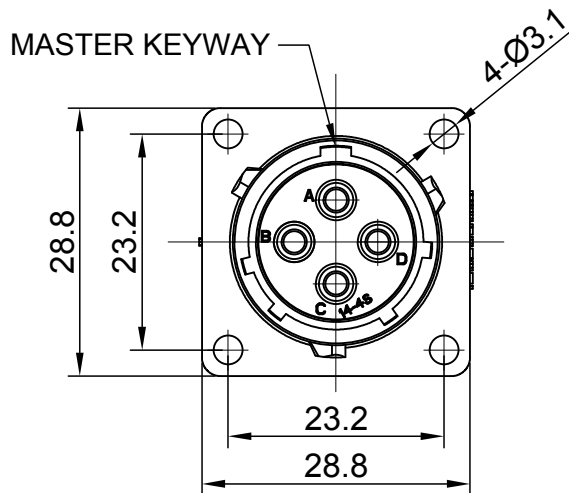
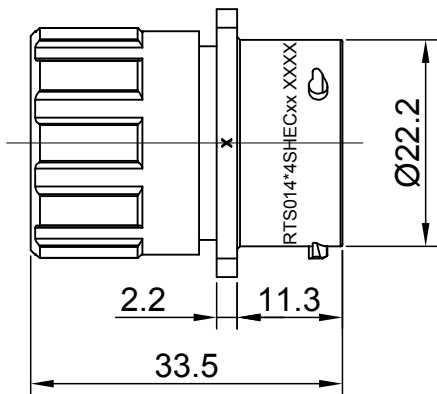
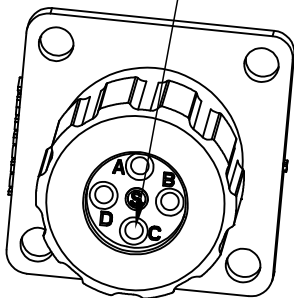
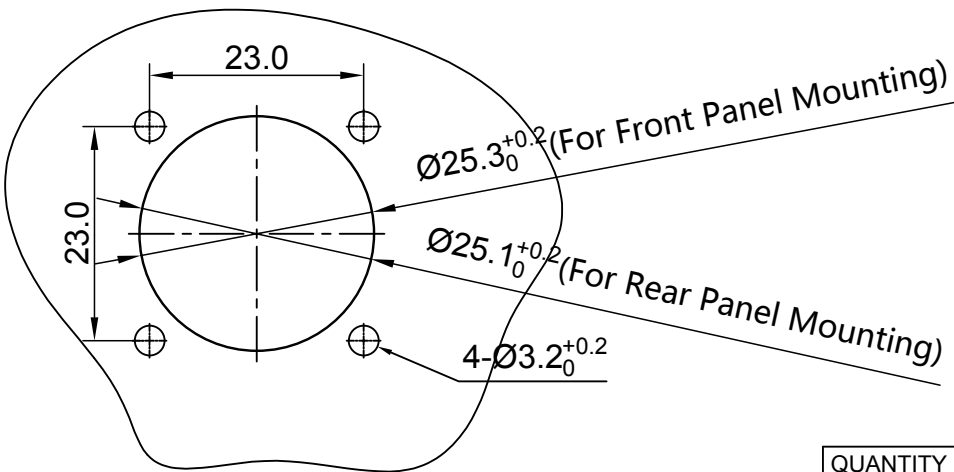


SEALING PLUGS CAN BE
PURCHASED SEPARATELY



- 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.



PANEL CUT OUT REFERENCE

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	--	RELEASED DRAWING	Jul-03-2017	Nick	Tommy
A2	--	UPDATE PANEL CUT OUT REFERENCE	Aug-08-2017	Nick	Tommy
A3	--	UPDATE DRAWING	Mar-20-2018	White	Tommy
A4	--	UPDATE DRAWING	Apr-10-2018	White	Tommy

KEY	PART NUMBER	
	-40°C ~ 105°C	-40°C ~ 125°C
N	RTS014N4SHEC	RTS014N4SHEC03

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 = 		SIGNATURES		DATE		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
		DRAWN: White		Apr-10-2018			
		CHECKED: Tod		Apr-10-2018			
		ENGINEER:					
		APPROVAL: Tommy		Apr-10-2018			
MATERIAL SPECIFICATIONS:		CUSTOMER:		ECO-MATE, RECEPTACLE, END CAP, FLANGE, SIZE 14, 4 POS, SOCKET		SIZE TYPE DWG NO: REVISION B C- RTS014*4SHECxx A4	
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:		SCALE: NONE					
				SHEET 1 OF 1			