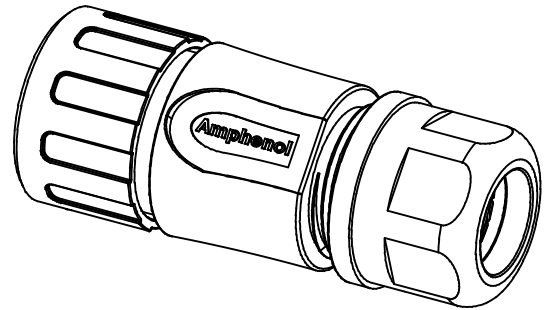
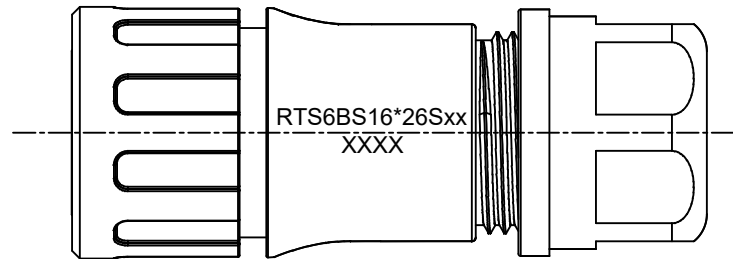
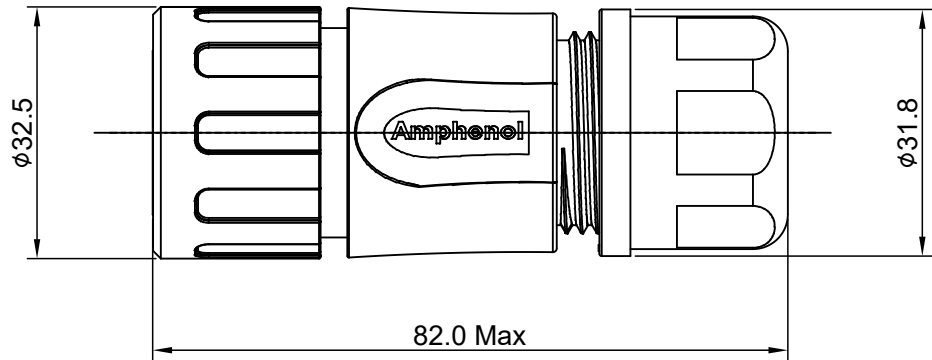
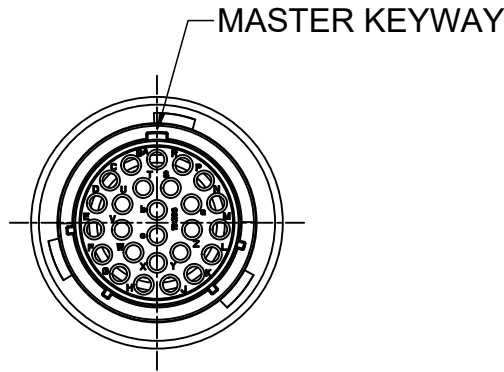


- NOTES : (UNLESS OTHERWISE SPECIFIED)
- MATERIAL :
 - SHELL : THERMOPLASTIC , UL94 V-0.
 - INSERT : THERMOPLASTIC , UL94 V-0.
 - COUPLING NUT : THERMOPLASTIC , UL94 V-0.
 - O-RING : NBR/SILICONE RUBBER.
 - WASHER: SILICONE RUBBER.
 - FIXED RUBBER: NBR.
 - BACK SHELL : THERMOPLASTIC , UL94 V-0.
 - CLAMP NUT : THERMOPLASTIC , UL94 V-0.
 - CLAMP RING : THERMOPLASTIC , UL94 V-0.
 - CABLE SEAL : EPDM.
 - SPECIFICATIONS :
 - RATED CURRENT :
 - STAMPED CONTACT 5A (MAX).
 - MACHINED CONTACT 7.5A(MAX).
 - RATED VOLTAGE : 250V(AC/DC).
 - OPERATING TEMPERATURE : SEE TABLE .
 - DIELECTRIC WITHSTANDING VOLTAGE : LESS THAN 2 MILLIAMPS CURRENT LEAKAGE@2000 VOLTS AC.
 - INSULATION RESISTANCE : 5000 MEGOHMS MIN.
 - IP--CLASS : IP67 AND IP69K IN THE MATED CONDITION.
 - MATING CYCLES DURABILITY : 500 CYCLES MIN.
 - RoHS COMPLIANT.
 - SUITABLE CONTACTS : 20# CONTACT.
 - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

DIMENSION ϕ A	CABLE OD RANGE
14.5 MM	10.0-14.0 MM
17.5 MM	13.5-17.0 MM

KEY	PART NUMBER	
	-40°C ~ +105°C	-40°C ~ +125°C
N	RTS6BS16N26S	RTS6BS16N26S03

QUANTITY	PART NUMBER	DESCRIPTION		ITEM
MATERIALS LIST				
UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE
1) All dimensions are in metric(mm).		DRAWN:		White
2) Tolerances are as follows:		CHECKED:		Tod
1 PL DEC ± 0.30		ENGINEER:		
2 PL DEC ± 0.15		APPROVAL:		Tommy
3 PL DEC ± 0.08		CUSTOMER:		Mar-20-2018
3) Note reference = $\triangle$		Amphenol		
MATERIAL SPECIFICATIONS:				
PROCESS SPECIFICATIONS:		Sine Systems - www.amphenol-sine.com		
NEXT ASSY:		44724 Morley Drive		
		Clinton Township, MI 48036		
		ECO-MATE,PLUG,BACK SHELL,		
		SIZE 16,26POS,SOCKET.		
		SIZE	TYPE	DWG NO:
		B	C-	RTS6BS16*26Sxx
		SCALE:	NONE	
		SHEET 1		OF 1
		REVISION		A3

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	--	RELEASED DRAWING	Dec-26-2016	Ben	Tommy
A2	--	UPDATE NOTES	Jul-05-2017	Nick	Tommy
A3	--	UPDATE DRAWING	Mar-20-2018	White	Tommy