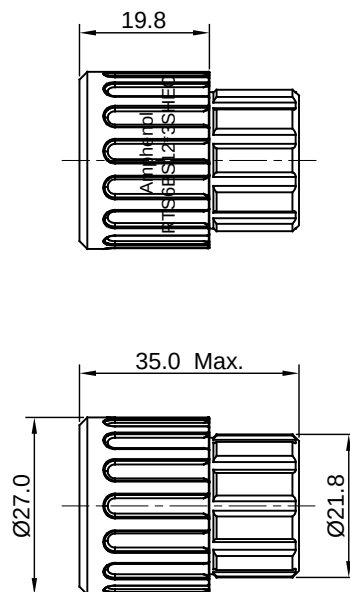
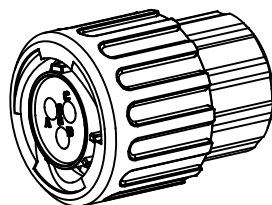
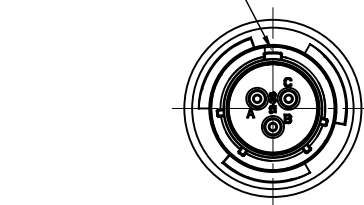


MASTER KEYWAY



KEY	PART NUMBER	
	-40°C ~ 105°C	-40°C ~ 125°C
N	RTS6BS12N3SHEC	RTS6BS12N3SHEC03

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1		FIRST RELEASED	Jun.15,2016	Drack	Tommy

NOTES : (UNLESS OTHERWISE SPECIFIED)

- MATERIAL :
SHELL : THERMOPLASTIC , UL94 V-0.
INSERT : THERMOPLASTIC , UL94 V-0.
COUPLING NUT : THERMOPLASTIC , UL94 V-0.
O-RING : NBR OR SR.
WAVE WASHER : STAINLESS STEEL.
END CAP : THERMOPLASTIC , UL94 V-0.
WIRE SEAL : NBR OR SR.
- SPECIFICATIONS :
2.1, RATED CURRENT : 13A (MAX).
2.2, RATED VOLTAGE : 600V(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.
2.7, MATING CYCLES DURABILITY : 500 CYCLES MIN.
2.8, RoHS COMPLIANT.
- SUITABLE CONTACTS : 16# SOCKET CONTACTS.
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

QUANTITY	PART NUMBER	DESCRIPTION		ITEM
MATERIALS LIST				
UNLESS OTHERWISE SPECIFIED:		SIGNATURES		DATE
1) All dimensions are in metric(mm).		DRAWN:		Drack
2) Tolerances are as follows:		CHECKED:		Jun.15,2016
1 PL DEC ±0.30 Fractions ±1/64		ENGINEER:		
2 PL DEC ±0.15 Angles ±1°		APPROVAL:		
3) Note reference = 				
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:		ECO-MATE,PLUG,END CAP, 3POS,SOCKET CONTACT,SIZE 12		
		SIZE	TYPE	DWG NO.
		B	C-	RTS6BS12N3SHECxx
		SCALE	NONE	
		SHEET 1		OF 1

TITLE: ECO-MATE,PLUG,END CAP,3POS,SOCKET CONTACT,SIZE 12

DWG NO: RTS6BS12N3SHECxx

REV: A1

SH: 1

OF: 1