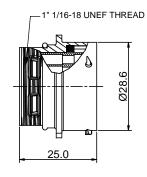
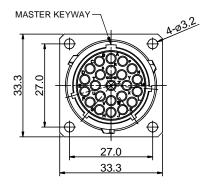
	REVISIONS								
R	EV	ECO	DESCRIPTION	DATE	BY	APPR			
	B1	-	RELEASED DRAWING	JUN-30-2014	BEN	TOMMY			







NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:

SHELL: ZINC ALLOY, NICKEL PLATED. INSERT: THERMOPLASTIC, UL94 V-0.

O-RING: NBR. SEAL GASKET: NBR. 2. SPECIFICATIONS:

2.1 RATED CURRENT: 13A (MAX). 2.2 RATED VOLTAGE: 300V (AC/DC).

2.3 OPERATING TEMPERATURE: -40°C ~+105°C. 2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE@2000 VOLTS AC.

2.5 INSULATION RESISTANCE: 5000 MEGOHMS MIN.

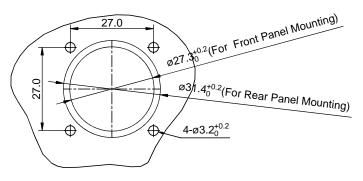
2.6 IP--CLASS: IP67.

2.7 MATING CYCLES DURABILITY: 500 CYCLES MIN.

2.8 ROHS COMPLIANT.

3. SUITABLE CONTACTS: 16# CONTACTS.

4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



PANEL	. CUT	OUT	REF	ERENCE
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KEY POS	PART NUMBER				
N	RT001823SNH				
W	RT001823SWH				
Х	RT001823SXH				
Υ	RT001823SYH				
Z	RT001823SZH				

	SEE PART NO	UMBER CHAF	(I						
QUANTITY	TITY PART NUMBER			DESCRIPTION				ITEM	
MATERIALS LIST									
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm).		SIGNATURES DATE		Amphenol					
2) Tolerances are a		DRAWN: BE	N	JUN-30-2014	1 Amphenol				
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED:			Sine Systems - www.amphenol-sine.		com		
3) Note reference	- 🗴	ENGINEER:		44724 Morley Drive Clinton Township, MI 48036					
MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS:		APPROVAL:				0	p, 10000		
		CUSTOMER:			ECO-MATE,RECEPTACLE, SIZE 18,23POS,SOCKET.				
		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							
				D	C-	RT001823		EVISION B1	
NEXT ASS'Y:		MANUFACTURING VARIATIONS.		SCALE: N	ONE		SHEET 1 OF	1	

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RT001823S*H

ECO-MATE, RECEPTACLE, SIZE 18,23POS, SOCKET.

REV: B1 SH: