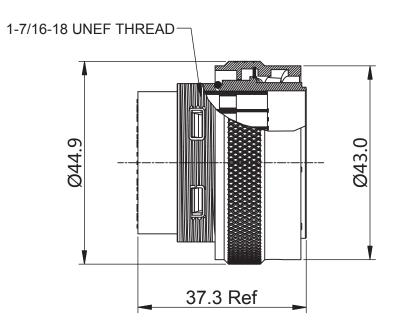
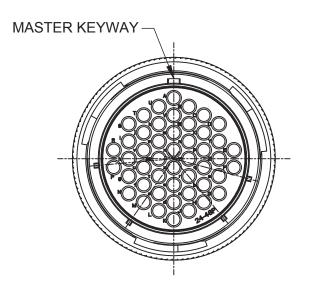
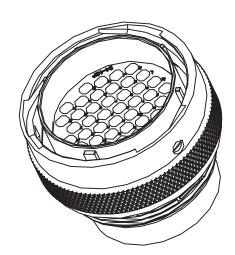
REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR		
B1	-	RELEASED DRAWING	JUN-13-2014	BEN	TOMMY		







ECO-MATE, PLUG, SIZE 24,48POS, PIN

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:

SHELL: ZINC ALLOY, NICKEL PLATED.
INSERT: THERMOPLASTIC, UL94 V-0.
COULPING NUT: AL ALLOY, NICKEL PLATED.
WAVE WASHER: STAINLESS STEEL.

O-RING: 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.

KEY POS	PART NUMBER
N	RT062448PNH
W	RT062448PWH
Χ	RT062448PXH
Υ	RT062448PYH
Z	RT062448PZH

	Cl	IART									
QUANTITY	QUANTITY PART NÜMBEF		DESCRIPTION		ITEM						
	MATERIALS LIST										
UNLESS OTHERWISE SPECIFIED  1) All dimensions are in metric(mm).		SIGNATURES		ATE	Amphenol						
2) Tolerances are a	as follows:	DRAWN: BEN	JUN-	13-2014	Amphenoi						
2 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED:			Sine Systems - www.amphenol-sine.com						
3) Note reference =  \( \times \)  MATERIAL SPECIFICATIONS:  PROCESS SPECIFICATIONS:  NEXT ASS'Y:		ENGINEER:			44724 Morley Drive Clinton Township, MI 48036						
		APPROVAL:				p, 10000					
		CUSTOMER:		ECO-MATE,PLUG, SIZE 24,							
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL		48POS, PIN.							
				B C-	RT062448	3P*H	B1				
				SCALE: NONE		SHEET 1 C	F 1				

SEE PART NUMBER