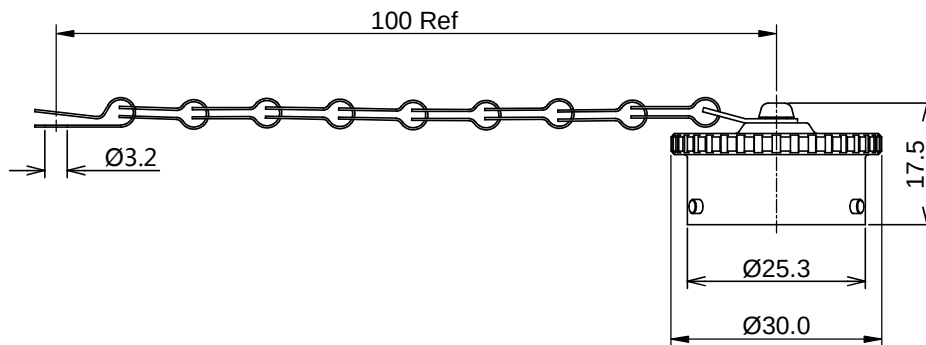
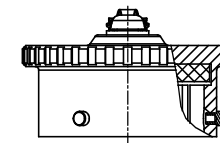




REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	JUN-25-2014	BEN	TOMMY



RT616DC X X
① ②

P/N	①	②	CHAIN	PLATING
RT616DC	---	---	NO CHAIN	NICKEL PLTING
RT616DCA	---	A	NO CHAIN	BLACK ANODIZING
RT616DCG	G	---	CHAIN	NICKEL PLTING
RT616DCGA	G	A	CHAIN	BLACK ANODIZING

NOTES : (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL :

DUST CAP : AL ALLOY , NICKEL PLATED.

CHAIN : STAINLESS STEEL.

LOCATING RIVET : STAINLESS STEEL.

RIVET : COPPER ALLOY,NICKEL PLATING

O-RING : NBR.

2. SPECIFICATIONS :

2.1 OPERATING TEMPERATURE : -40°C ~ +105°C.

2.2 IP--CLASS : IP67.

2.3 MATING CYCLES DURABILITY : 500 CYCLES MIN.

2.4 ROHS COMPLIANT.

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

SEE PART NUMBER CHART											
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 DRAWN: BEN JUN-25-2014 CHECKED: ENGINEER: APPROVAL: CUSTOMER: 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.									
MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS: NEXT ASSY:		 Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036 ECO-MATE,DUSTCAP FOR PLUG,SIZE 16 <table border="1"> <tr> <td>SIZE</td> <td>TYPE</td> <td>DWG NO.</td> <td>REVISION</td> </tr> <tr> <td>B</td> <td>C-</td> <td>RT616DCxx</td> <td>B1</td> </tr> </table>		SIZE	TYPE	DWG NO.	REVISION	B	C-	RT616DCxx	B1
SIZE	TYPE	DWG NO.	REVISION								
B	C-	RT616DCxx	B1								
		SCALE: NONE	SHEET 1 OF 1								

TITLE: ECO-MATE,DUSTCAP FOR PLUG SIZE 16
DWG NO.: RT616DCxx
REV: B1
SH: 1
OF: 1