



RT018DC X X
① ②

P/N	①	②	CHAIN	PLATING
RT018DC	---	---	NO CHAIN	NICKEL PLTING
RT018DCA	---	A	NO CHAIN	BLACK ANODIZING
RT018DCG	G	---	CHAIN	NICKEL PLTING
RT018DCGA	G	A	CHAIN	BLACK ANODIZING

NOTES : (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL :

RIVET : COPPER ALLOY,NICKEL PLATING
CHAIN : STAINLESS STEEL.
DUST CAP : AL ALLOY , NICKEL PLATED.
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.

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	JUN-23-2014	BEN	TOMMY

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-23-2014 CHECKED: ENGINEER: APPROVAL:	
MATERIAL SPECIFICATIONS:		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.	
PROCESS SPECIFICATIONS:		SIZE TYPE DWG NO. REVISION B C- RT018DCxx B1	
NEXT ASSY:		SCALE: NONE SHEET 1 OF 1	

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