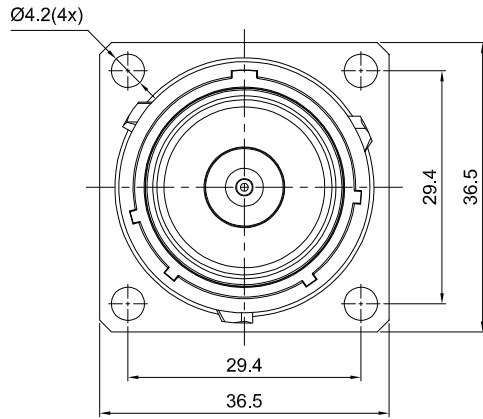
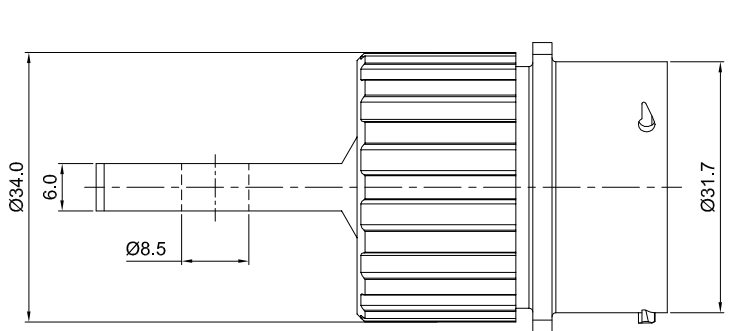
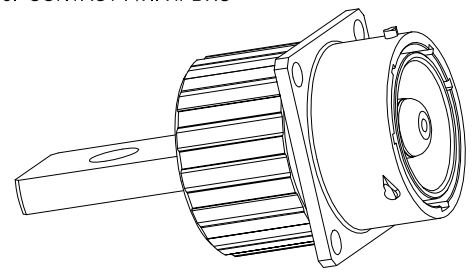
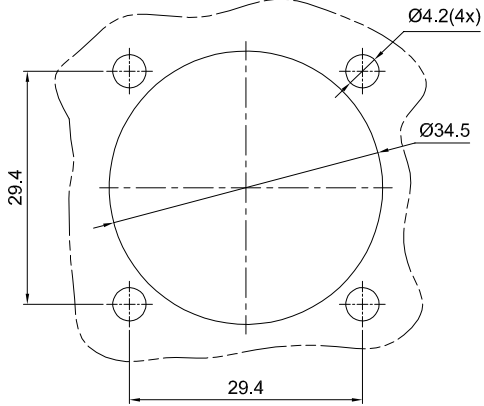
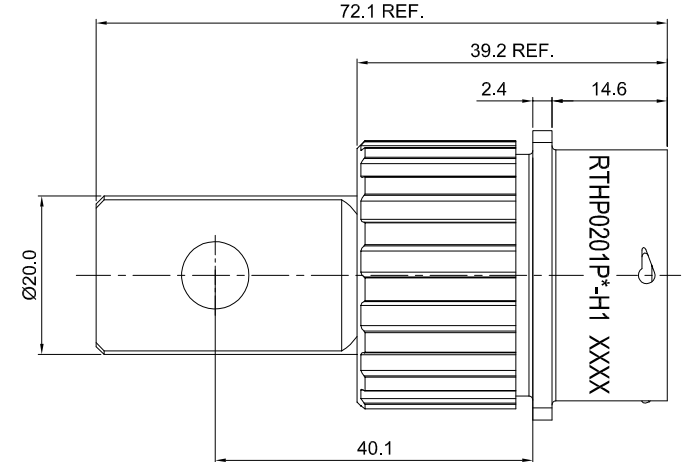


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASE NEW DWG FORMAT	08/14/14	DRACK	TOMMY
B2	-	CHANGED THE MOUNTING HOLE	01/04/15	DRACK	TOMMY



- NOTES:**
- MATERIAL:**
 - HOUSING BODY: ZINC DIE-CAST, NICKEL PLATED
 - INSULATION INSERT: PA66,UL94 V0
 - CONTACT: COPPER ALLOY, SILVER PLATED
 - SEAL: SILICONE RUBBER
 - SPECIFICATIONS:**
 - CURRENT RATING: 300 AMPS MAX.
 - VOLTAGE RATING: 630 V AC/DC
 - OPERATING TEMPERATURE: -40°C TO +125°C
 - DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT IEAKAGE @ 5000 VOLTS AC
 - DEGREE OF PROTECTION: IP67 (MATED CONDITION)
 - DEGREE OF POLLUTION: 3 PER UL840
 - OVERVOLTAGE CATEGORY: III PER UL840
 - MATING CYCLE DURABILITY: >100 CYCLES
 - RoHS COMPLIANT



KEY POS	PART NO.
N	RTHP0201PN-H1
W	RTHP0201PW-H1
X	RTHP0201PX-H1
Y	RTHP0201PY-H1
Z	RTHP0201PZ-H1

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 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference =		SIGNATURES DRAWN: Drack CHECKED: ENGINEER: APPROVAL:		DATE 01/04/15	
MATERIAL SPECIFICATIONS:		CUSTOMER:		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
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:		SIZE B	TYPE C-	DWG NO: RTHP0201P*-H1	REVISION B2
				SCALE: 3:2	SHEET 1 OF 1

TITLE: ECO-MATE RECEPTACLE,10mm SINGLE PIN CONTACT,FLATE HOLE TYPE,FLANGE WALL MOUNTING
DWG NO: RTHP0201P*-H1
REV: B2
SH: 1
OF: 1