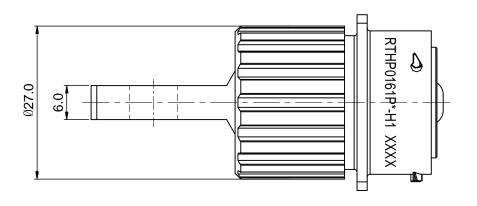
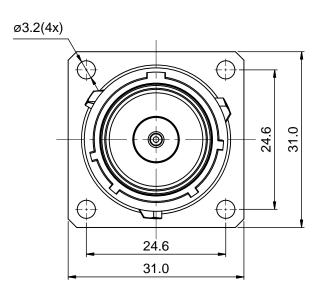
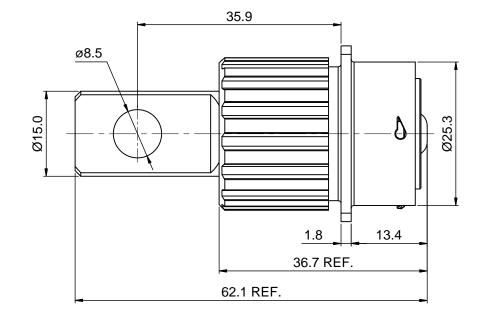
REVISIONS										
REV	ECO	DESCRIPTION	DATE	BY	APPR					
B1	-	RELEASE NEW DWG FORMAT	08/14/14	DRACK	TOMMY					







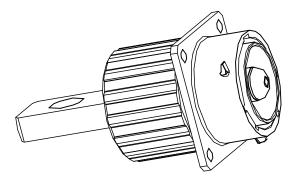
	ø3.2(4x)
24.6	ø27.5
	24.6

Mounting Hole

KEY POS	PART NO.			
N	RTHP0161PN-H1			
W	RTHP0161PW-H1			
Х	RTHP0161PX-H1			
Y	RTHP0161PY-H1			
Z	RTHP0161PZ-H1			

## NOTES:

- 1. MATERIAL:
  - 1.1 HOUSING BODY: ZINC DIE-CAST, NICKEL PLATED
  - 1.2 INSULATION INSERT: PA66,UL94 V0
  - 1.3 CONTACT: COPPER ALLOY, SILVER PLATED
  - 1.4 SEAL: SILICONE RUBBER
- 2. SPECIFICATIONS:
  - 2.1 CURRENT RATING: 180 AMPS MAX.
  - 2.2 VOLTAGE RATING: 630 V AC/DC
  - 2.3 OPERATING TEMPERATURE: -40°C TO +125°C
  - 2.4 DIELECTRIC WITHSTANDING VOLTAGE:
    - LESS THAN 2 MILLIAMPS CURRENT IEAKAGE @ 5000 VOLTS AC
  - 2.5 DEGREE OF PROTECTION: IP67 (MATED CONDITION)
  - 2.6 DEGREE OF POLLUTION: 3 PER UL840
  - 2.7 OVERVOLTAGE CATEGORY: III PER UL840
  - 2.8 MATING CYCLE DURABILITY: >100 CYCLES
  - 2.9 RoHS COMPLIANT
- 3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
- 4. "\*" DENOTE KEY POSTION OF "N", "W", "X", "Y" OR "Z".
- 5. CONTACT P/N: HPCHS



	SEE PART NUMBER					·			
	CHART								
QUANTITY			DESCRIPTION				ITEM		
MATERIALS LIST									
UNLESS OTHERWISE SPECIFIED		SIGNATURES	DATE	1 manhanal					
1) All dimensions a 2) Tolerances are a 1 PL DEC ±0.30		Drack Drack	08/14/14	Amphenol					
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED:		Sine Systems - www.amphenol-sine.com					
3) Note reference = X		ENGINEER:		44724 Morley Drive Clinton Township, MI 48036					
MATERIAL SPECIFICA	MATERIAL SPECIFICATIONS:					Clinton Township, Wi 48030			
WATERWALE OF ECHTOSTONES.		CUSTOMER:		ECO-MATE,RECEPTACLE,8mm SINGLE PIN CONTACT,					
THIS DRAWING IS SUPI				FLATE HOLE TYPE,FLANGE WALL MOUNTING					
PROCESS SPECIFICATIONS:				B	C-	RTHP0161P*-H1	B1		
NEXT ASS'Y:				SCALE:	3:2	SHEET <b>1</b>	or 1		

RTHP0161P\*-H1

TITLE: ECO-MATE, RECEPTACLE,8mm SINGLE PIN CONTACT, FLATE HOLE TYPE, FLANGE WALL MOUNTING

Β,