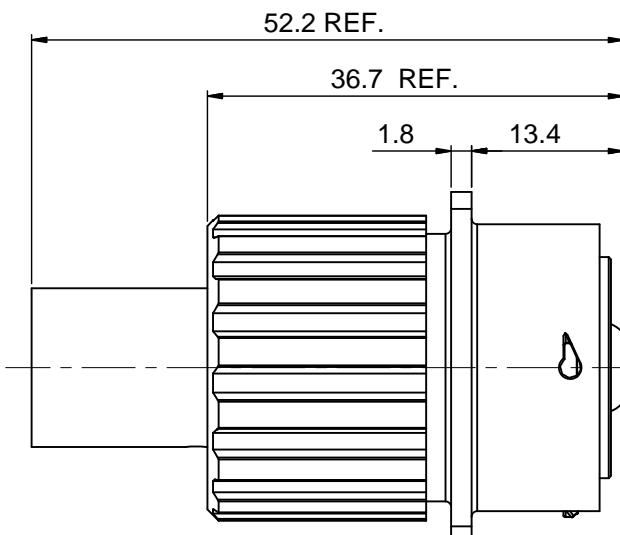
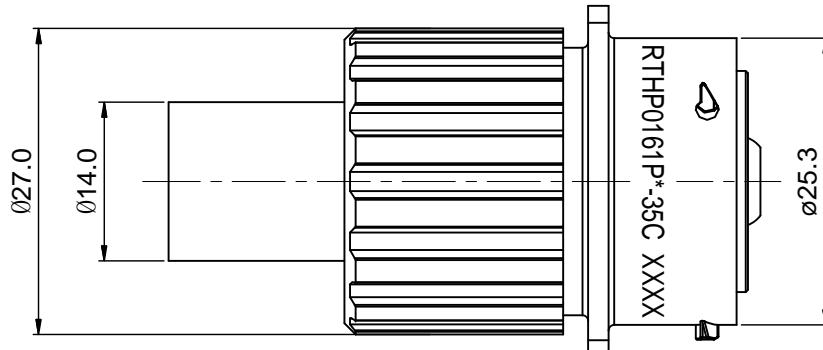


REVISIONS

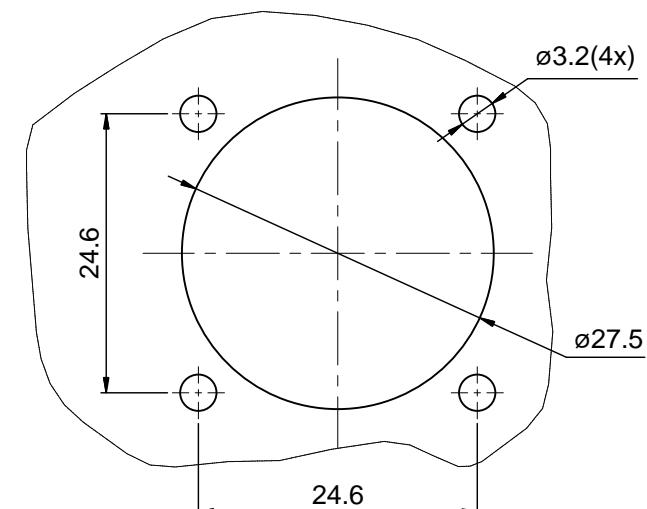
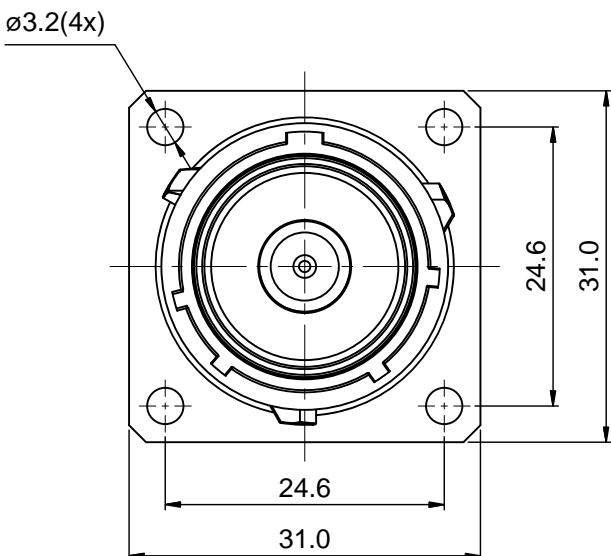
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASE NEW DWG FORMAT	08/14/14	DRACK	TOMMY

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

DWG NO: RTHP0161P*-35C REV: B1 SH: 1 OF: 1



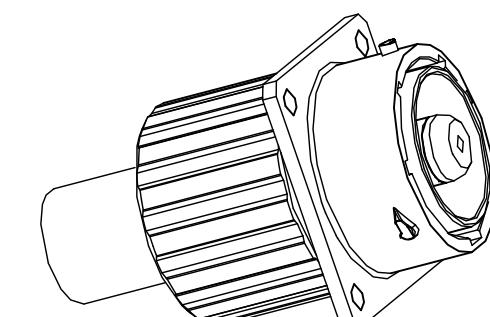
KEY POS	PART NO.
N	RTHP0161PN-35C
W	RTHP0161PW-35C
X	RTHP0161PX-35C
Y	RTHP0161PY-35C
Z	RTHP0161PZ-35C



Mounting Hole

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: 130 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 LEAKAGE @ 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 POSITION OF "N", "W", "X", "Y" OR "Z".
5. CONTACT P/N: HP35CCS



QUANTITY	PART NUMBER	DESCRIPTION			ITEM	
		MATERIALS LIST				
UNLESS OTHERWISE SPECIFIED	SIGNATURES	DATE	Amphenol			
1) All dimensions are in metric(mm).	DRAWN:	08/14/14	Sine Systems - www.amphenol-sine.com			
2) Tolerances are as follows:	CHECKED:		44724 Morley Drive			
1 PL DEC ± 0.30	ENGINEER:		Clinton Township, MI 48036			
2 PL DEC ± 0.15	APPROVAL:		ECO-MATE,RECEPTACLE,8mm SINGLE PIN CONTACT,			
3 PL DEC ± 0.08	CUSTOMER:		CRIMP TYPE,FLANGE WALL MOUNTING			
3) Note reference =	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 ASS'Y:	SIZE	TYPE	DWG NO:	
			B	C-	RTHP0161P*-35C	
					REVISION B1	
			SCALE:	3 : 2	SHEET 1 OF 1	