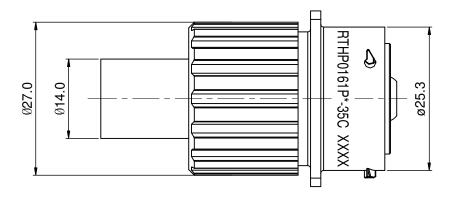
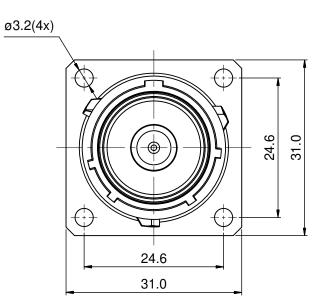
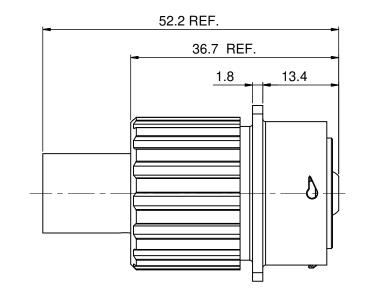
REVISIONS						
REV	ECO	DESCRIPTION	DATE	BY	APPR	
B1	-	RELEASE NEW DWG FORMAT	08/14/14	DRACK	TOMMY	



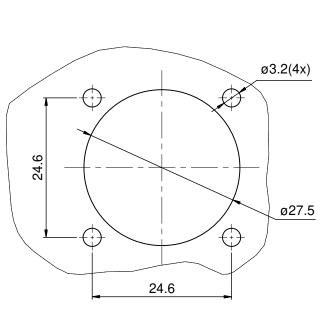




	ø3.	2(4x)
24.6	24.6	ø27.5

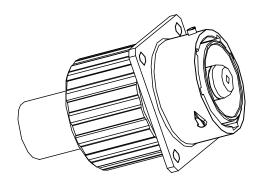
Mounting Hole

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



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 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: HP35CCS



	SEE PART NUMBER						
	CHART						
QUANTITY	TTY 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		SIGNATURE	S DATE		Λ	mphonol	
		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 SPECIFICATIONS: PROCESS SPECIFICATIONS: NEXT ASSY:		APPROVAL:				Clinton Township, Wi 48030	
		CUSTOMER:	ECO-MATE,RECEPTACLE,8mm SINGLE PIN CONTACT,				
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL		1	CRI	MP TYPE,FLANGE WALL MOUNTING	
					C-	RTHP0161P*-35C	B1
				SCALE:	3:2	SHEET 1	of 1

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

RTHP0161P*-35C