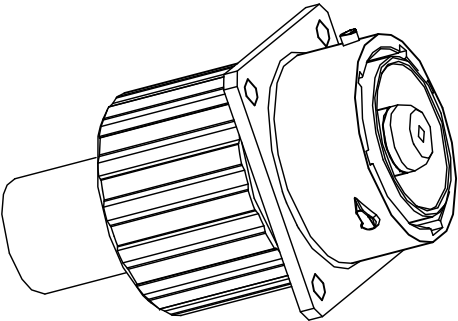
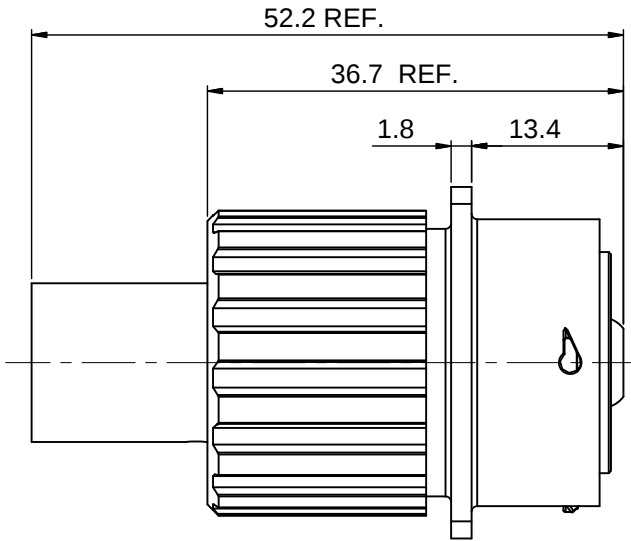
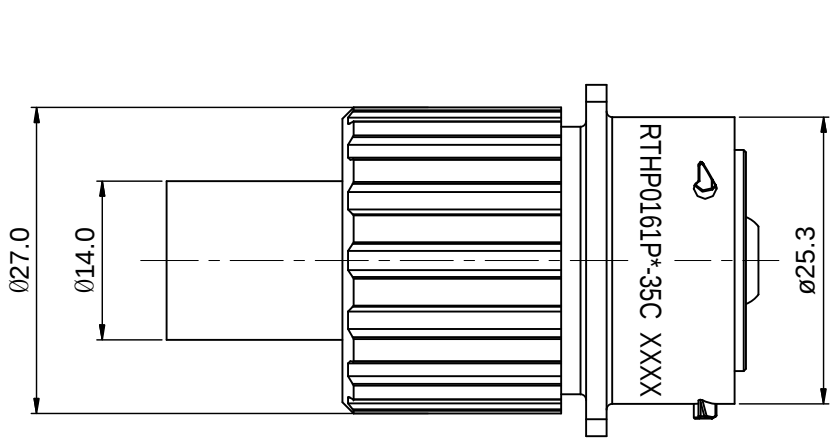


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASE NEW DWG FORMAT	08/14/14	DRACK	TOMMY

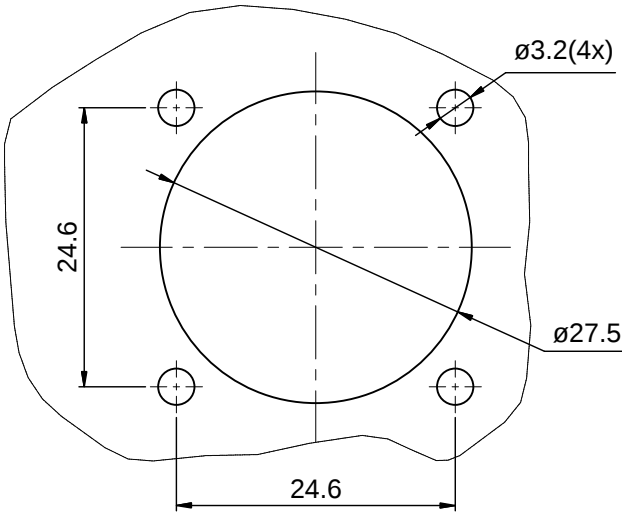
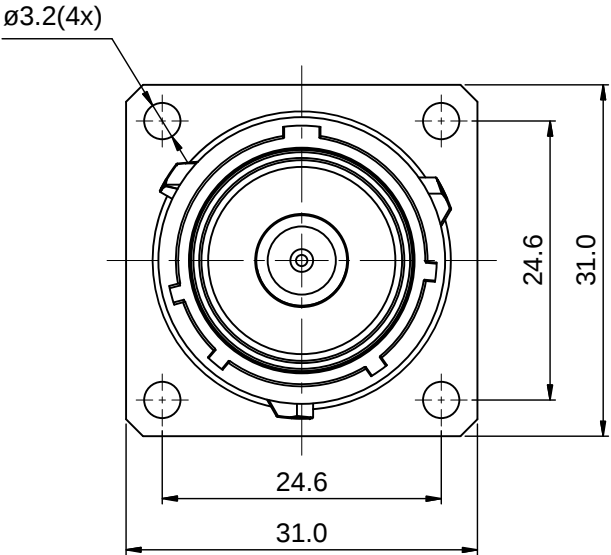
- NOTES:
- MATERIAL:
 - HOUSING BODY: ZINC DIE-CAST, NICKEL PLATED
 - INSULATION INSERT: PA66,UL94 V0
 - CONTACT: COPPER ALLOY, SILVER PLATED
 - SEAL: SILICONE RUBBER
 - SPECIFICATIONS:
 - CURRENT RATING: 130 AMPS MAX.
 - VOLTAGE RATING: 630 V AC/DC
 - OPERATING TEMPERATURE: -40°C TO +125°C
 - DIELECTRIC 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
 - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
 - "*" DENOTE KEY POSTION OF "N","W","X","Y" OR "Z".
 - CONTACT P/N: HP35CCS



	SEE PART NUMBER				
QUANTITY	CHART 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 Fractions ±1/64 Angles ±1° 3) Note reference =		SIGNATURES		DATE	
		DRAWN: Drack		08/14/14	
		CHECKED:			
		ENGINEER:			
		APPROVAL:			
MATERIAL SPECIFICATIONS:		CUSTOMER:		ECO-MATE,RECEPTACLE,8mm SINGLE PIN CONTACT, CRIMP TYPE,FLANGE WALL MOUNTING	
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	TYPE	DWG NO:	REVISION
		B	C-	RTHP0161P*-35C	B1
		SCALE:	3 : 2		SHEET 1 OF 1



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



Mounting Hole

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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