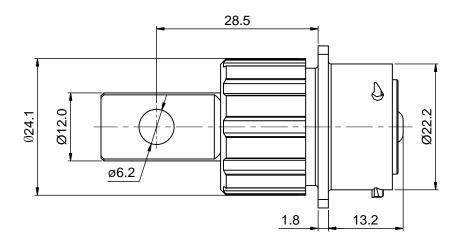
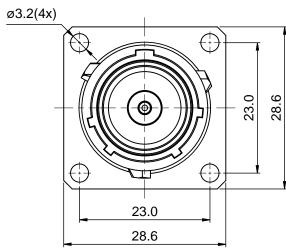
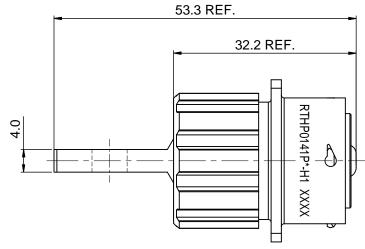
REVISIONS								
REV	ECO	DESCRIPTION	DATE	BY	APPR			
B1	-	RELEASE NEW DWG FORMAT	08/14/14	DRACK	TOMMY			

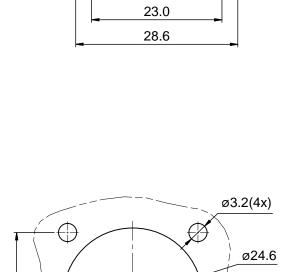






23.0
23.0
Mounting Hole

KEY POS	PART NO.				
N	RTHP0141PN-H1				
W	RTHP0141PW-H1				
Χ	RTHP0141PX-H1				
Υ	RTHP0141PY-H1				
Z	RTHP0141PZ-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: 120 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: HPBHS

SEE PART NUMBER

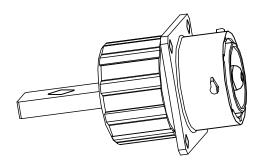


	CHART										
QUANTITY	TITY PART NUMBER		DESCRIPTION					ITEM			
	MATERIALS LIST										
UNLESS OTHERWISE SPECIFIE 1) All dimensions are in metric(mm		SIGNATURE	≣s	DATE	Amphonol						
2) Tolerances are a	e as follows: D Fractions ±1/64 D Angles ±1°	Drack Drack		08/14/14	Amphenol						
2 PL DEC ±0.15 3 PL DEC ±0.08		CHECKED:			Sine Systems - www.amphenol-sine.com						
3) Note reference = X		ENGINEER:			44724 Morley Drive Clinton Township, MI 48036						
MATERIAL SPECIFICA	MATERIAL SPECIFICATIONS:						CIIIIOII I	Ownship, Ivii 46	030		
PROCESS SPECIFICATIONS: NEXT ASS'Y:		I · · · · · · · · · · · · · · · · · · ·						ECEPTACLE,6mm SINGLE PIN CONTACT,			
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY, DESIGN FEATURES.			FLATE HOLE TYPE,FLANGE WALL MOUNTING						
				B	C-	DWG NO:	RTHP01	41P*-H1	B1		
				SCALE:	3:2			SHEET 1 O	F 1		

RTHP0141P*-H1

TITLE: ECO-MATE, RECEPTACLE, 6mm SINGLE PIN CONTACT, FLATE HOLE TYPE, FLANGE WALL MOUNTING

Β,

Mouser Electronics

Authorized Distributor

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

Amphenol: RTHP0141PN-H1