

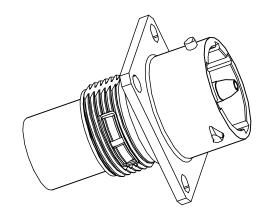
		ø3.2(4x)
20.8	20.8	ø18.1

KEY POS	PART NO.
N	RTHP0121PN-16C
W	RTHP0121PW-16C
Х	RTHP0121PX-16C
Υ	RTHP0121PY-16C
Z	RTHP0121PZ-16C

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: 86 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: MP6ARS8S



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-	ITEM	DESCRIPTION	DESCRIPTION			PART	QUANTITY
		ALS LIST	ERI	MAT			
		Amphonol	DATE	NATURES	SIGN		UNLESS OTHERW
		Amphenol		Drack	DRAWN:		Tolerances are as PL DEC ±0.30
	_	Sine Systems - www amphenol-sine com			CHECKED:	Angles ±1°	2 PL DEC ±0.15

44724 Morley Drive Clinton Township, MI 48036 MATERIAL SPECIFICATIONS ECO-MATE, RECEPTACLE, 3.6mm SINGLE PIN CONTACT, CRIMP TYPE, FLANGE WALL MOUNTING THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SIZE PROCESS SPECIFICATIONS SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHT: OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS. RTHP0121P*-16C В B1 NEXT ASS'Y: SCALE: 2:1 SHEET 1 OF 1

RTHP0121P*-16C

ECO-MATE, RECEPTACLE, 3.6mm SINGLE PIN CONTACT, CRIMP TYPE, FLANGE WALL MOUNTING

H: 81