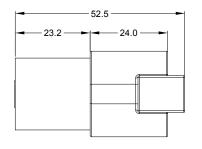
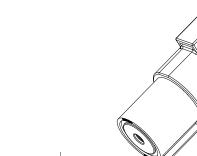
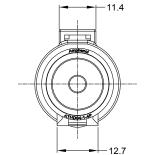
REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR		
A1	-	RELEASED DRAWING	Feb-14-19	White	Tommy		





AT SERIES,RECEPTACLE,1 POS,PIN.





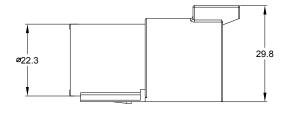
1. MATERIAL:

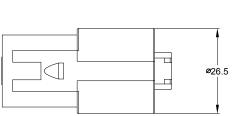
HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER

- 2. SPECIFICATIONS:
 - 2.1 CURRENT RATING: 100 AMPS
 - 2.2 VOLTAGE RATING: 1000 V AC/DC
 - 2.3 OPERATING TEMPERATURE: -55°C TO +125°C
 - 2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 3000 VOLTS AC.
 - 2.5 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.
 - 2.6 MOISTURE RESISTANCE: IP67 AND IP69K IN THE MATED CONDITION.

 - 2.7 MATING CYCLE DURABILITY: 100 CYCLES
 - 2.8 RoHS COMPLIANT
- 3. SUITABLE CONTACTS: 4# CONTACTS
- 4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
- 5. CONTACT SIZE AND REAR SEAL WIRE RANGE:

CONTACT	MIN. INSUL	MAX. INSUL	TYPICAL		
SIZE	O.D.	O.D.	WIRE RANGE		
4	7.1 mm	7.4 mm	6 AWG		





	SEE PART N	UMBER C	HART					
	PART N	NUMBER		DESCRIPTION		ITEM		
QUANTITY		ſ	MAT	ERI	٩LS	S LI	ST	•
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64 2 PL DEC ±0.08 Fractions ±1/64 Angles ±1* 3) Note reference = X		SIGNATURES DATE		Amphonol				
		DRAWN:	While	Feb-14-19	Amphenol			
		CHECKED:	Tod	Feb-14-19	9 Sine Systems - www.amphenol-sine.com			
		ENGINEER:			44724 Morley Drive			
MATERIAL SPECIFICA	TIONS:	APPROVAL:	Tommy	Feb-14-19			Clinton Township, MI 48036	
PROCESS SPECIFICATIONS: NEXT ASS'Y:		CUSTOMER:			AT SERIES.RECEPTACLE.1 POS.PIN.			
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PEFFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL		size R	ТҮРЕ	ATHD04-1-4P	REVISION	
		DIMENSIONS A MANUFACTURE	RE SUBJECT 1	TO NORMAL	SCALE: N	ONE	SHEET 1 O	1

单击下面可查看定价,库存,交付和生命周期等信息

>>Amphenol(安费诺)