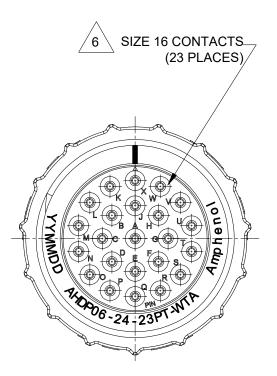
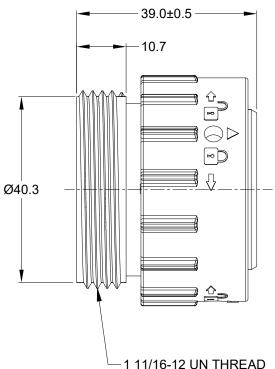
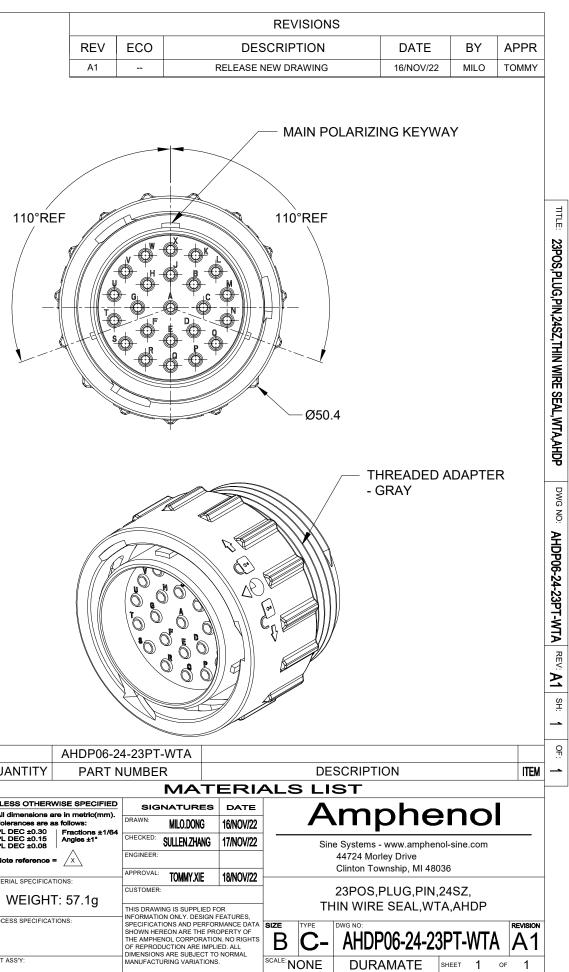
REV	ECO	
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NOTES: UNLESS OTHERWISE SPECIFIED

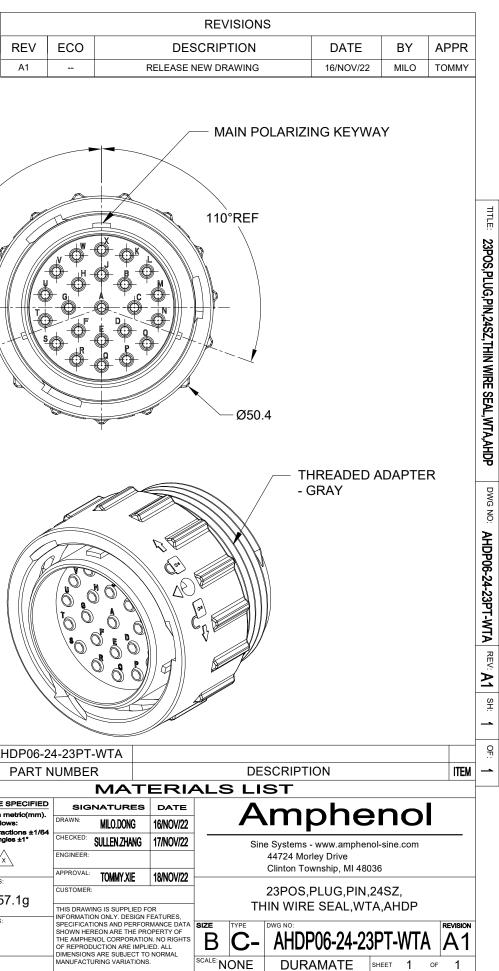
- 1. MATERIAL: HOUSING: THERMOPLASTIC; BLACK SEAL: SILICONE RUBBER
- 2. MODIFICATIONS: WIDE THREAD ADAPTER (WTA); THIN WALL DIA. WIRE SEAL

3. SPECIFICATIONS:

- 3.1 OPERATING TEMPERATURE: -55°C TO +125°C.
- 3.2 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
- 3.3 INSULATION RESISTANCE: 1000 MEGOHM MIN @ 25°C.
- 3.4 MOISTURE RESISTANCE: IP68(IM OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION); IP69K(MATED CONDITION) 3.5 MATING CYCLE DURABILITY: 100 CYCLES
- 3.6 RoHS COMPLIANT
- 4. MATING PART: AHDP02-24-23S* & AHDP04-24-23S* (* = SEAL TYPE)
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
- 6 CONTACT SIZE AND WIRE RANGE:

CONTACT	MIN.INSUL	MAX.INSUL	WIRE RANGE
SIZE	O.D	O.D	mm²
16	2.23mm (.088in)	2.69mm (.106in)	14-20AWG (2.0-0.5mm²)





	AIIDI 00-2	T-201 1-001	
QUANTITY	PART NUMBER		
		M	
UNLESS OTHERWISE SPECIFIED		SIGNAT	
 All dimensions are in metric(mm). Tolerances are as follows: PL DEC ±0.30 Fractions ±1/64 		DRAWN: MILO	
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED: SULLE	
3) Note reference	- <u>x</u>	ENGINEER:	
MATERIAL SPECIFICA	TIONS:	APPROVAL: TOM	
WEIGH ⁻	T: 57.1a	CUSTOMER:	
		THIS DRAWING IS S	
PROCESS SPECIFICA	TIONS:	SPECIFICATIONS AN SHOWN HEREON AN THE AMPHENOL CO OF REPRODUCTION DIMENSIONS ARE S MANUFACTURING V	
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