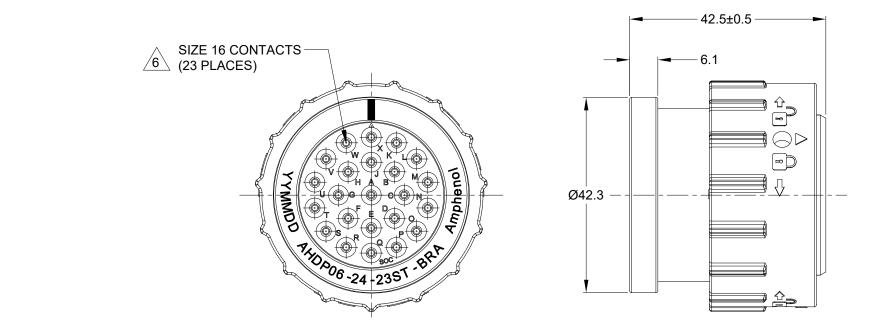
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110°REF



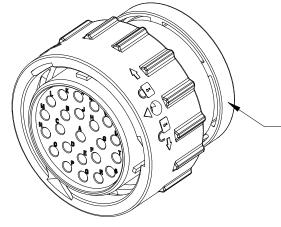
NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

HOUSING: THERMOPLASTIC; BLACK SEAL: SILICONE RUBBER

- 2. MODIFICATIONS: BACKSHELL RING ADAPTER (BRA); 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: AHDP02-24-23P* & AHDP04-24-23P* (* = 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)



BACKSHELL RING ADAPTER -GRAY

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	VILO.	
	LLEN	
3) Note reference = X ENGINEER:		
APPROVAL: •	rom	
CUSTOMER:		
INFORMATION (THIS DRAWING IS SU INFORMATION ONLY SPECIFICATIONS AN SHOWN HEREON AF THE AMPHENOL COI OF REPRODUCTION	
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DIMENSIONS AF		

