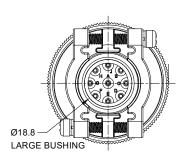
勝特力電材超市-龍;	山店 886-3-5773766			
勝特力電材超市-光谷	度店 886-3-5729570			
胜特力电子(上海)	86-21-34970699			
胜特力电子(深圳)	86-755-83298787			
http://www.100y.com.tw				

		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DRAWING	01/MAR/23	MILO	TOMMY



NOTES: UNLESS OTHERWISE SPECIFIED

1. PLUG MATERIAL:

SHELL: ZINC ALLOY, NICKEL PLATED COUPLING RING: ALUMINUM ALLOY, ANODIZE INSERT AND RETAINING RING: THERMOPLASTIC SEAL: SILICONE RUBBER

2. BACKSHELL MATERIAL:

SHELL: ALUMINIUM ALLOY, NICKEL PLATED; LATCH SEGMENT: ALUMINIUM ALLOY, NICKEL PLATED; SCREW AND LOCK WASHER: STAINLESS STEEL: BUSHING: EPDM.

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

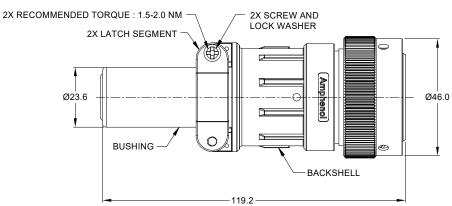
4. APPLY TO CABLE OD SIZE: Ø11.20-Ø24.08 . CAN BE USED: 4.1 WITH LARGE AND SMALL BUSHINGS IN PLACE. 4.2 WITH ONLY LARGE BUSHING IN PLACE. 4.3 WITH BOTH BUSHINGS REMOVED.

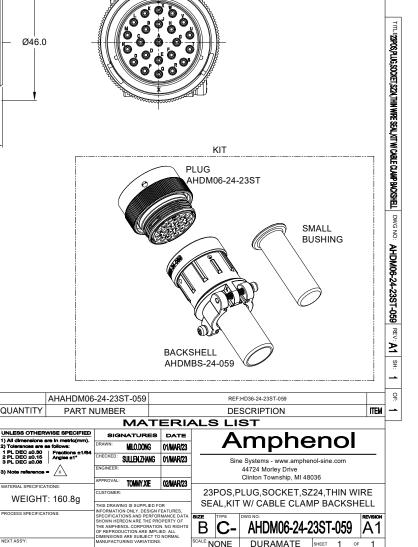
5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

6. SEE SPECIFIC PLUG DRAWING FOR:

- 6.1 CONTACT SIZE AND WIRE RANGE.
- 6.2 RETAINING RING COLOR.
- 6.3 MATING PART(S).

6.4 CONTACT LAYOUT AND ALL OTHER SPECIFICATIONS.





DURAMATE SHEET 1 OF 1