

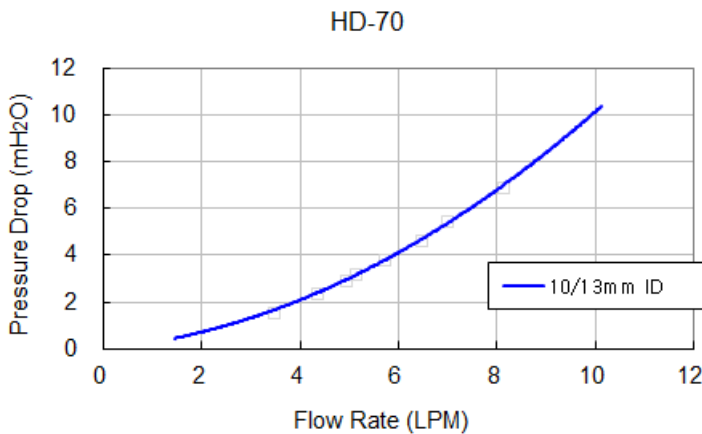
HD-70 Cold Plate for 2.5in Hard Drives, 102mm x 100mm (4in x 3.9in)



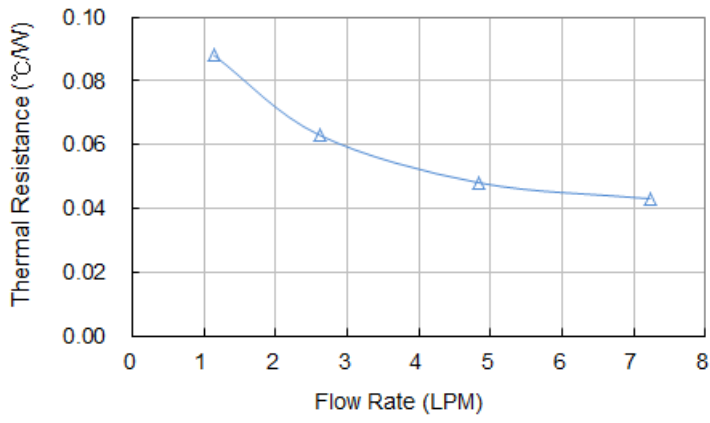
The Koolance HD-70 is a double-sided water block for up to two 2.5-inch SSD or notebook hard drives (not included). Drives can be oriented with data/power connections facing with or away from the hose fittings, and are secured with anodized aluminum brackets. The water block is the width of a traditional 3.5-inch hard drive and is mounted with screws on the sides.

Fitting threads are G 1/4 BSPP. Cold plate materials are nickel-plated brass, and the body is acetal.

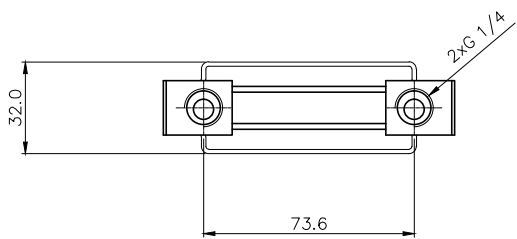
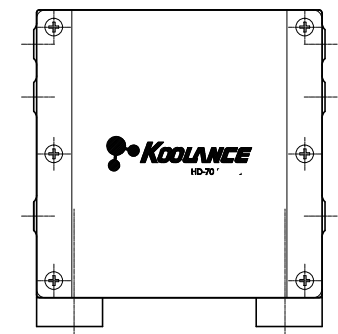
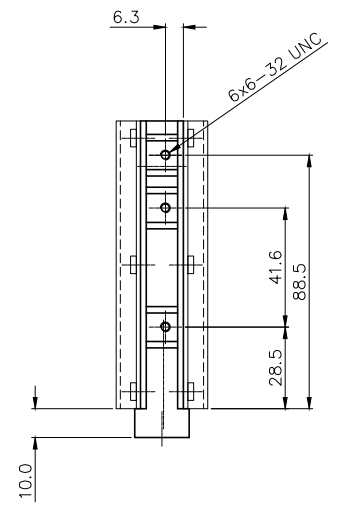
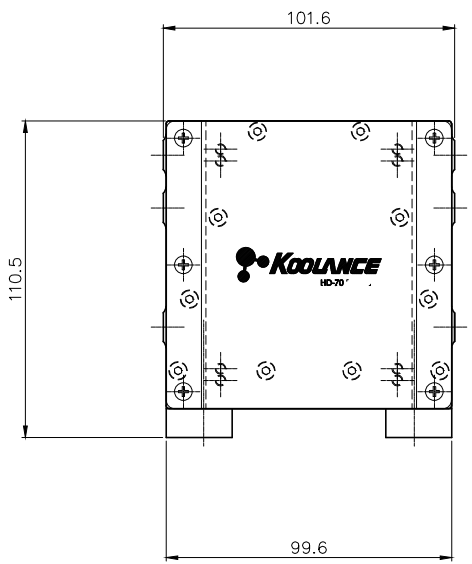
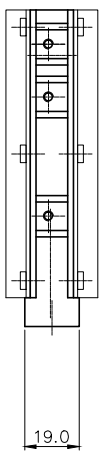
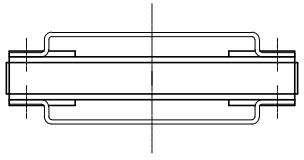
General	
Weight	1.12 lb (0.51 kg)
Max Pressure Tolerance @ 25°C	2kgf/cm ² (28.5psi)
Max Temperature Tolerance	80°C (176°F)
Wetted Materials	Nickel-Plated Brass, POM Acetal, EPDM



HD-70



(Testing used a 50x50mm heat source. Results will vary for other sizes.)



NO.		DESCRIPTION		MATER'L		QUANTITY		REMARKS
KOOLANCE		UNIT	MM	APPAR		HD-70		Ass'y
		SCALE	N/S	TITLE				
DATE	BY	BY	BY	APPRO	BY	3RD ANGLE		REF. NO.
	S.J.LEE							

