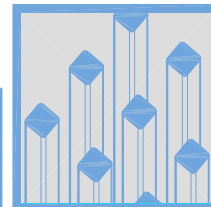


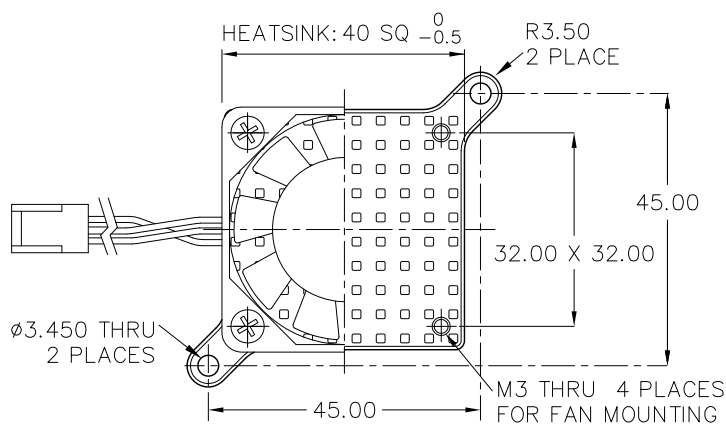
ALPHA

Active Heat Sink with Mounting Tabs

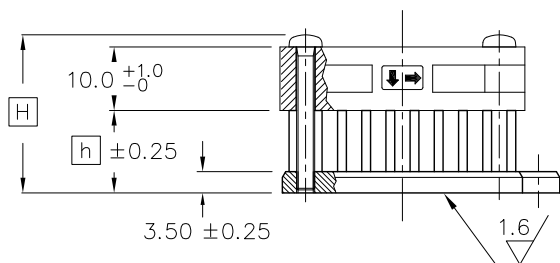
FSR40



DIM



- HEAT SINK
MATERIAL : A 6063
FINISH : BLACK ANODIZE
- FAN / M42
SANYO DENKI 109P0412H901
40 SQ +1.0/-0
- SCREW
PAN HEAD M3
STEEL ZINC / CHROMATE (Cr3+)



MODEL	HEIGHT		WEIGHT (grams)
	[H]	[h]	
FSR40-8M42	(20.5)	8.0	42.3
FSR40-15M42	(27.5)	15.0	47.0

DIMENSIONS : mm

DATA



FSR40-8M42

DUMMY HEATER: 12.7SQ	2.32 °C/W	
DUMMY HEATER: 25 SQ	2.06 °C/W	

THERMAL RESISTANCE °C/W

- TESTING SPECIFICATIONS
DUMMY HEATER SIZE: 12.7SQ & 25SQ

- BASED ON ALPHA'S STANDARD TEST PROCEDURE.
REFER TO TECHNICAL INFORMATION.

FSR40-15M42

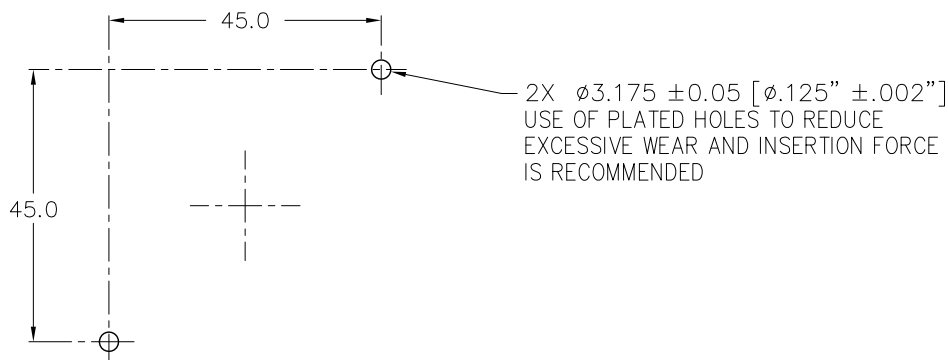
DUMMY HEATER: 12.7SQ	1.63 °C/W	
DUMMY HEATER: 25 SQ	1.38 °C/W	

THERMAL RESISTANCE °C/W

REF



PCB HOLE LAYOUT



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