



AAVID
THERMALLOY

Product Change Notification

Aavid Thermalloy LLC,
C/o Aavid Thermalloy Srl
Via XXV Aprile,32
40057 Cadriano, Italy

PCN ISSUE DATE June26th,2013
PCN # PCNEUR012013/1
CHANGE TITLE Change of material
PRODUCT(S) AFFECTED PF523(437687)/PF526(437689)/PF527(437691)

DESCRIPTION OF CHANGE : Change from die cast material LM24 (UNI EN AC 46500) to A356 (UNI EN AC 42100)

SCHEDULING OF CHANGE: Immediate

CUSTOMER IMPACT: Product enhancement. Material has improved thermal conductivity

Current Material LM24 = UNI EN AC 46500

- Thermal Conductivity = 110W/m°C
- Tensile Strength = 150MPa
- Melting Point = 520-580°C

New Material = A356 = UNI EN AC 42100

- Thermal Conductivity = 151W/m°C
- Tensile Strength = 165MPa
- Melting point = 557-613°C

Should you have any questions regarding this PCN then please contact us at info@aavid.com or through your local Sales Office within 30 days of this notification.

Notice Issued by Peter Cowdery – Marketing Manager



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