



ISO 9001:2000 Certified Company

**PRECISION BRAND PRODUCTS, INC.**

2250 CURTISS STREET

DOWNERS GROVE, IL 60515 USA

PHONE: (630) 969-7200 FAX: (630) 969-0310

This is to certify that to the best of our knowledge and belief, all values shown below are correct and true and the material complies with the specifications shown.

**LAMINATED ALUMINUM SHIM**

**1100 Aluminum  
H19 Tempered**

ALUMINUM	99.00
ZINC	.10 MAX
SILICON & IRON	.95 MAX
MANGANESE	.05 MAX
COPPER	.05 - .20
OTHER ELEMENTS	.05 - .15
TENSILE STRENGTH	24,000 PSI

**MEETS SPECIFICATIONS:**

AMS - DTL-22499

AMS-4013