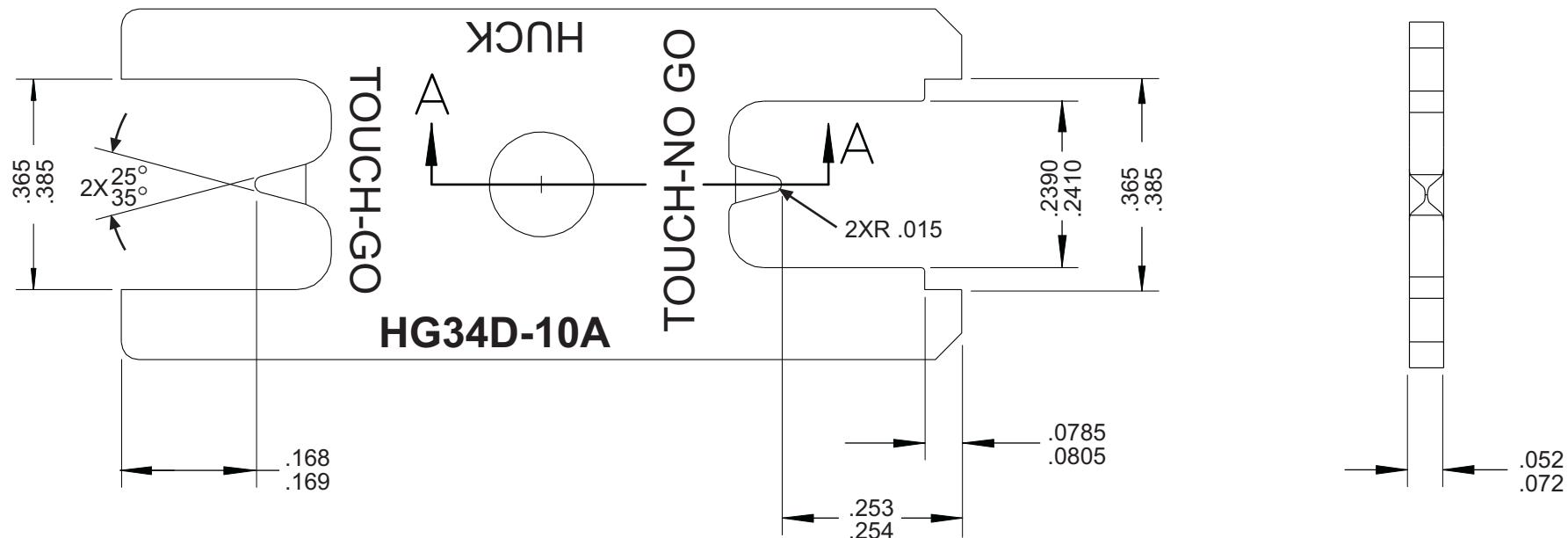


Alcoa
Fastening
Systems



GAGE DATA SHEET



Alcoa Fastening Systems

Commercial Products

1 Corporate Drive - Kingston, NY 12401

Pin/Collar: NAS ()* / NAS1080 ()05*

Name: Aly stl; Ti, tension pin/Alum;stl;CRES;monel collar

Type: Stump (Pin Position/Swage)

Notes:

US Patent:

Product
Revision: AB

Date: 01-09-2009

HG34D-10A

GAGE NUMBER

PARTIAL SECTION A-A