

SPECIAL HERMETIC PRODUCTS, INC. Design & Process Guidelines

Hi-Rel By Design

GUIDE# 17

39 Souhegan Street - P.O. Box 269, Wilton, New Hampshire 03086 TEL (603) 654-2002 FAX (603) 654-2533 email: sales@shp-seals.com - website: www.shp-seals.com

ISO 9001:2008 Certified

Recommended Application for SHP Soldering Fixtures

Recommended Application for SHP Soldering Fixtures.

The solder fixtures featured in Bulletin# 400 are designed for SHP flanged feedthrus and application. The flanged feedthrus together with the bore geometries are shown in Bulletin# 100 and 101. Since one of the functions of the fixture is to retain the solder preform prior to reflow, the fixture is designed to be used with the specified preforms found in Bulletin# 200.

When the application of the fixture falls outside SHP's standard specifications as outlined in our Bulletins the new parameters must be obtained from the customers proposed application.