

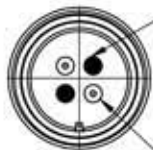
A1149-1-W

REV

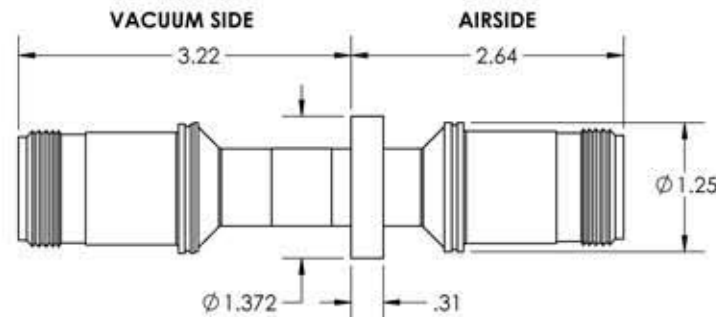
5/28/2013



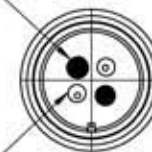
CHROMEL (BLACK DOT)
(+) POSITIVE POLARITY
NON-MAGNETIC



CONSTANTAN
(-) NEGATIVE POLARITY
NON-MAGNETIC



CHROMEL (BLACK DOT)
(+) POSITIVE POLARITY
NON-MAGNETIC



CONSTANTAN
(-) NEGATIVE POLARITY
NON-MAGNETIC



VACUUM SIDE
CONNECTOR

AIRSIDE
CONNECTOR



APPROVED

MS Series, Thermocouple Feedthrough, Type E, 2 Pairs, Double-Ended, w/ Air & Vacuum-side Connectors
1.37" Dia Stainless Steel Weld Adaptor

TITLE:

THERMOCOUPLE, TYPE E, 2 PAIR
MS CONNECTOR, DOUBLE ENDED, WELD

PROPRIETARY AND CONFIDENTIAL

UNLESS OTHERWISE SPECIFIED:

MPF PRODUCTS INC.

ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE
WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED.

USED ON:

DIMENSIONS ARE IN INCHES
TOLERANCES:

ANGULAR: MACH ± 1/2 °
TWO PLACE DECIMAL
THREE PLACE DECIMAL



± .030
± .015

FINISH
WELDABLE

DO NOT SCALE DRAWING

DRAWN BY

JB

DATE

CHECKED

ENG APPR.

JB

SIZE

A

DWG. NO.

A1149-1-W

REV

5/28/2013

LAST SAVED DATE

Thursday, May 16, 2013 9:05:07 AM