

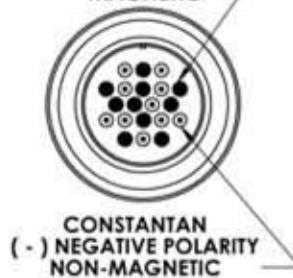
A1179-1-W

REV

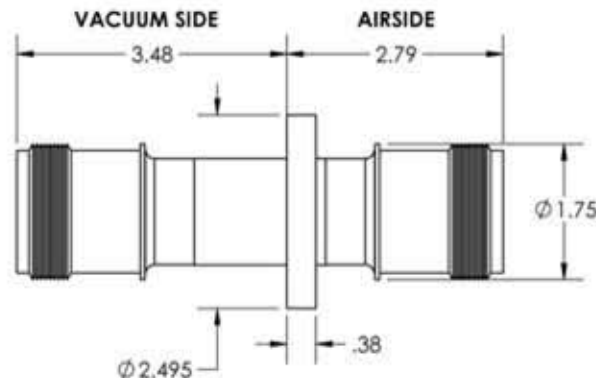
5/28/2013



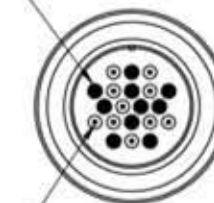
IRON (BLACK DOT)
(+) POSITIVE POLARITY
MAGNETIC



CONSTANTAN
(-) NEGATIVE POLARITY
NON-MAGNETIC



IRON (BLACK DOT)
(+) POSITIVE POLARITY
MAGNETIC



CONSTANTAN
(-) NEGATIVE POLARITY
NON-MAGNETIC

VACUUM SIDE
CONNECTORAIRSIDE
CONNECTOR

APPROVED

MS Series, Thermocouple Feedthrough, Type J, 10 Pairs, Double-Ended w/ Air & Vacuum-side Connectors
2.50" Dia Stainless Steel Weld Adapter.

TITLE:

THERMOCOUPLE, TYPE J, 10 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.

DIMENSIONS ARE IN INCHES
TOLERANCES:



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

± .030
± .015

FINISH
WELDABLE

DRAWN BY

JB

DATE

CHECKED

ENG. APPR.

JB

DO NOT SCALE DRAWING

SIZE

A

DWG. NO.

A1179-1-W

REV

5/28/2013

LAST SAVED DATE

Thursday, May 16, 2013 9:28:24 AM