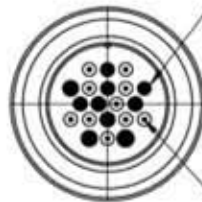


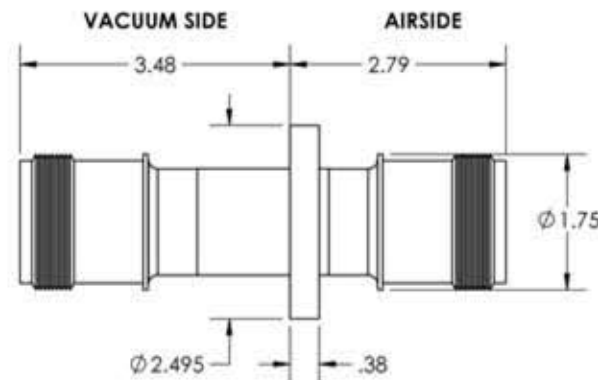
A1097-1-W

REV  
5/28/2013

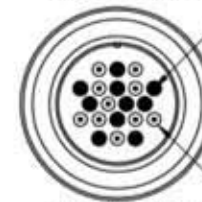
CHROMEL (BLACK DOT)  
(+) POSITIVE POLARITY  
NON-MAGNETIC



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, 10 Pairs, Double-Ended w/ Air & Vacuum-side Connectors  
2.50" Dia Stainless Steel Weld Adapter.

TITLE:

THERMOCOUPLE, TYPE E, 10 PAIR  
MS CONNECTOR, DOUBLE ENDED, WELD

PROPRIETARY AND CONFIDENTIAL

UNLESS OTHERWISE SPECIFIED:

MPF PRODUCTS INC.

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WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED.

DIMENSIONS ARE IN INCHES  
TOLERANCES:



FINISH  
WELDABLE

DRAWN BY

JB

DATE

CHECKED

JB

DATE

USED ON:

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

± .030  
± .015

DO NOT SCALE DRAWING

ENG. APPR.

JB

DATE

SIZE

A

DWG. NO.

A1097-1-W

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5/28/2013

LAST SAVED DATE

Thursday, May 16, 2013 9:27:17 AM