

A0206

REV

5/28/2013

NOTES:

* TYPE K:

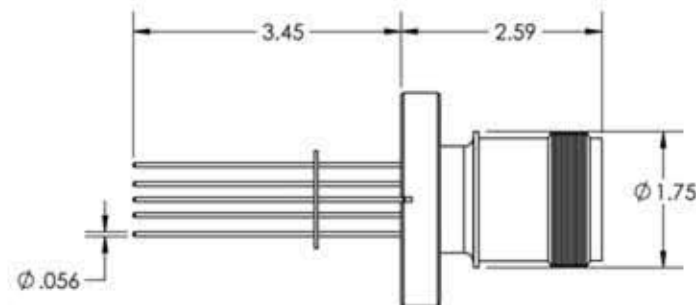
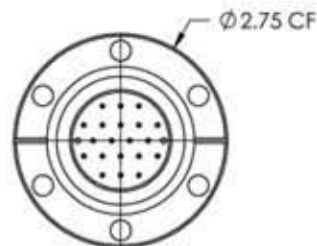
ALUMEL CONDUCTORS HAVE A NEGATIVE POLARITY (**MAGNETIC**) AND THE VACUUM SIDE ENDS ARE FLAT.
 CHROMEL CONDUCTORS HAVE A POSITIVE POLARITY (**NON - MAGNETIC**) AND THE VACUUM SIDE ENDS HAVE A RADIUS.

* TYPE J:

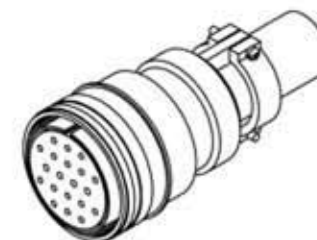
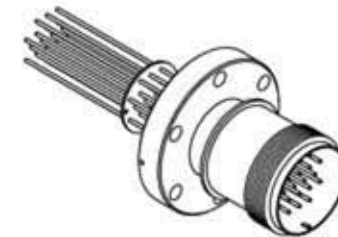
CONSTANTAN CONDUCTORS HAVE A NEGATIVE POLARITY (**NON - MAGNETIC**) AND THE VACUUM SIDE ENDS ARE FLAT.
 IRON CONDUCTORS HAVE A POSITIVE POLARITY (**MAGNETIC**) AND THE VACUUM SIDE ENDS HAVE A RADIUS.

* TYPE E:

CONSTANTAN CONDUCTORS HAVE A NEGATIVE POLARITY (**NON - MAGNETIC**) AND THE VACUUM SIDE ENDS ARE FLAT.
 CHROMEL CONDUCTORS HAVE A POSITIVE POLARITY (**NON - MAGNETIC**) AND THE VACUUM SIDE ENDS HAVE A RADIUS.



PART #	T/C TYPE
A0206-1-CF	K
A0206-2-CF	J
A0206-3-CF	E



APPROVED

MS Series, Thermocouple Feedthrough 10 Pairs, Type K, J and E, w/ Air-side Connector, 2.75" Conflat Flange

TITLE:

THERMOCOUPLE 10 PAIRS
 TYPE K, J AND E
 MS CONNECTOR, 275CF

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
 CF FLANGE

DO NOT SCALE DRAWING

DRAWN BY
 JB

CHECKED
 ENG APPR. JB

DATE

DATE

SIZE

A

DWG. NO.

A0206

REV

5/28/2013

LAST SAVED DATE

Tuesday, May 14, 2013 9:01:40 AM