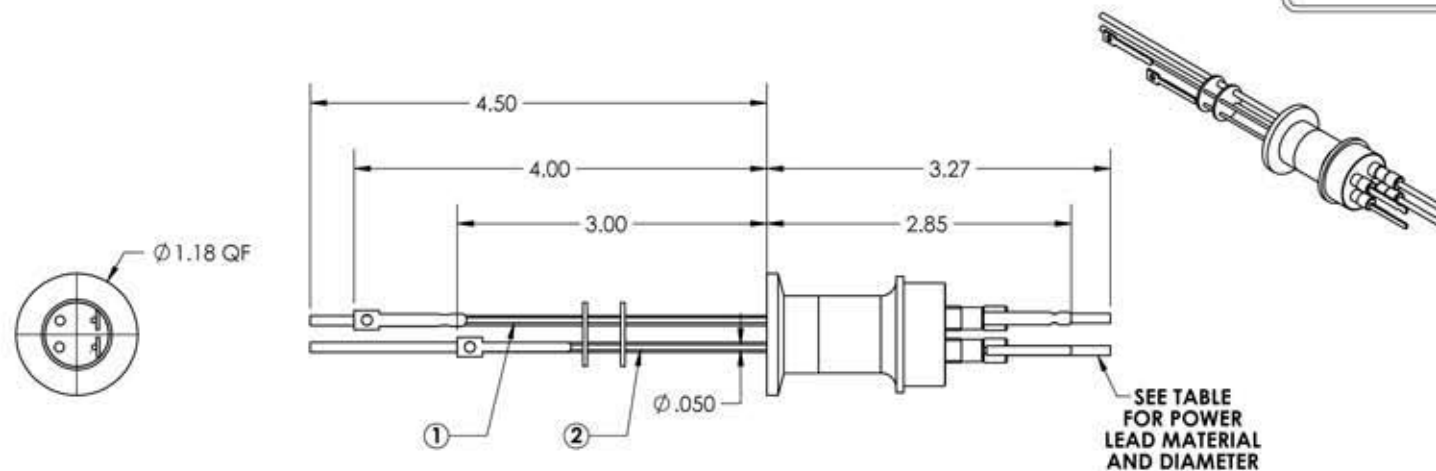


A0444

REV

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PART #	T/C TYPE	ITEM # 1 (-) LONG	ITEM # 2 (+) SHORT	POWER LEADS
A0444-1-QF	K	ALUMEL	CHROMEL	Ø .094 COPPER
A0444-2-QF	K	ALUMEL	CHROMEL	Ø .092 NICKEL
A0444-3-QF	J	CONSTANTAN	IRON	Ø .094 COPPER
A0444-4-QF	J	CONSTANTAN	IRON	Ø .092 NICKEL
A0444-5-QF	C	426	405	Ø .094 COPPER
A0444-6-QF	C	426	405	Ø .092 NICKEL
A0444-7-QF	E	CONSTANTAN	CHROMEL	Ø .094 COPPER
A0444-8-QF	E	CONSTANTAN	CHROMEL	Ø .092 NICKEL



APPROVED

Thermocouple-Power Feedthrough, 1 Pair Type J,K,C, and E, w/ Miniature TC Connector
5000 Volts, 30 Amps (Copper) 15 Amps (Nickel), 2 Pins, 1.18" QF

TITLE:
THERMOCOUPLE-POWER, TYPE J,K,C,E
1 PAIR, 5KV, 30A (Copper) 15A (Nickel)
2 PINS, QF16

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
QUICK FLANGE

DO NOT SCALE DRAWING

DRAWN BY

JB

DATE

CHECKED

ENG APPR.

JB

SIZE

A

DWG. NO.

A0444

REV

5/28/2013

LAST SAVED DATE

Tuesday, May 28, 2013 9:13:34 AM