



PART NO.	CONDUCTOR MATERIAL	CURRENT	AIR SIDE PLUG
FA20845	NICKEL	25 AMPS	NO
KT20845	NICKEL	25 AMPS	YES
FA20845-02	MOLYBDENUM	46 AMPS	NO
KT20845-02	MOLYBDENUM	46 AMPS	YES

RATINGS	
CONDUCTOR MATERIAL:	SEE TABLE AT LEFT
VOLTAGE:	700V DC
CURRENT:	SEE TABLE AT LEFT
PRESSURE:	0 PSIG @ 20°C*
TEMPERATURE WITHOUT PLUG:	-25°C TO 205°C
TEMPERATURE WITH PLUG:	-25°C TO 125°C

*FOR INTERNAL PRESSURE 5 TO 100 PSIG AN OVERPRESSURE RING IS REQUIRED.

WWW.SOLIDSEALING.COM



SOLID SEALING TECHNOLOGY, INC.

SALES DWG NO. FA20845SL REV. B1

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLID SEALING TECHNOLOGY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SOLID SEALING TECHNOLOGY IS PROHIBITED.

THIRD ANGLE PROJECTION



TITLE:

TWO PIN CONNECTOR

PART NO. (SEE TABLE) REV. B

REV.	APP'D	DATE	SCALE 1:1	DIMENSIONS IN INCHES [mm]	DRAWN	JS	4/22/2009
B1	JS	11/26/2012	MPDP0095-1ST		ENG APPR.	MH	06/12/2009

DIMENSIONS ARE FOR REFERENCE ONLY. UNLESS NOTED, NO TOLERANCES ARE IMPLIED. CONSULT SST TO DISCUSS YOUR SPECIFIC REQUIREMENTS.