



PART NO.	CONDUCTOR MATERIAL	CURRENT
FA14944	COPPER	330 AMPS
FA14944-03	NICKEL	98 AMPS
FA14944-04	304 STN STL	21 AMPS

RATINGS	
VOLTAGE:	8KV DC
CURRENT:	SEE TABLE AT LEFT
PRESSURE:	0 PSIG @ 20°C*
TEMPERATURE:	-25°C TO 205°C

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

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REV.	APP'D	DATE	SCALE 1:1.33333	DIMENSIONS IN INCHES [mm]	DRAWN	EB	5/22/2006	PART NO. (SEE TABLE) REV. A	
A2	JS	05/24/2013	FTCL0055-1ST		ENG APPR.	MH	08/24/2006		

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