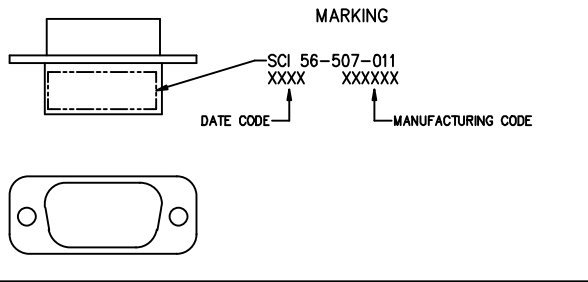
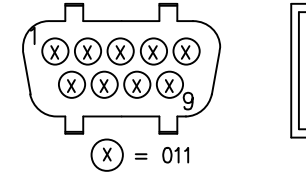


CONN SIZE	FILTER DESIGNATION	FILTER CIRCUITS	CAPACITANCE		3 dB MAX CUTOFF FREQ (MHz)	DIELECTRIC WITHSTANDING VOLTAGE	CONTACT RATING	CONTACT RESIST	WORKING VOLTAGE DC -55°C TO +125°C	MINIMUM INSERTION LOSS-DECIBELS (dB)						
			VALUE	TOLERANCE						10 MHz	20 MHz	100 MHz	500 MHz	1 GHz	2 GHz	5 GHz
9	011	FT	440pF	+30% -30%	40	300V	5A	.010 OHM MAX	100V	-	2	13	26	32	-	-

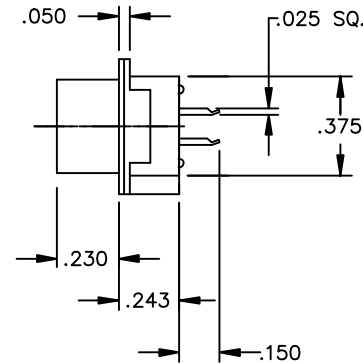
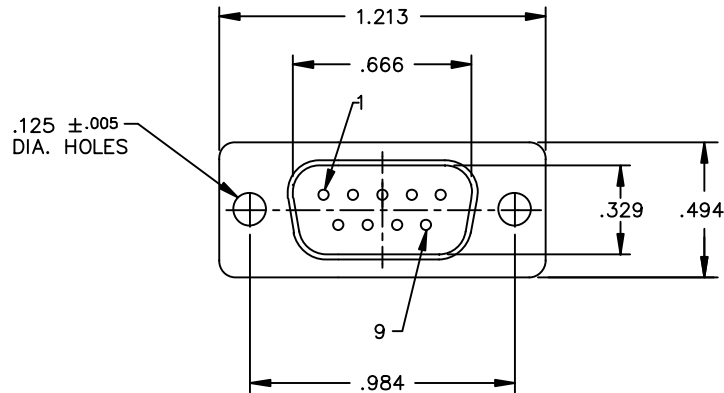


† ALL TEST CONDITIONS AT 25°C. 50% RELATIVE HUMIDITY.
CAP. PER MIL-STD-202 METHOD 305, 1.0 VRMS MAX. 1KHZ.
D.W.V. PER MIL-STD-202 METHOD 301, 1-5 SEC. 50 mA MAX.
I.R. PER MIL-STD-202 METHOD 302.
I.L. PER MIL-STD-220, NO LOAD CONDITION.

FILTER ELEMENT LOCATION



SOCKET VIEW



NOTE:

SHELL: STEEL, TIN PLATED.
INSULATOR: UL 94V-0

CONTACT; COPPER ALLOY, .000015 GOLD PLATED
IN PIN CONTACT MATING AREA.

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					4	REV. INCL.
					CN 206175	CHANGE NOTICE
					REDRAWN	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
CADD SCALE: FULL
PLOT SCALE: 2x

TOLERANCES UNLESS OTHERWISE SPECIFIED
Fractions ± 1/64
Dec. .xx±
Dec. .xxx± .015
Angles ±0° 30'
CODE IDENT. NO. OLSP2

CONNECTOR PRODUCTS DIVISION
ERIE, PENNSYLVANIA

SPECTRUM CONTROL INC.

Dwn. KRZALIC
Date 3/11/02
Apvd. E. FLEMING
Sheet 1 of 1

Description
9 POSITION LOW PROFILE
PIN/PCB TAIL FILTERED CONN.

B 56-507-011

Quality Products From The Specialists In Electro-Magnetic Compatibility