

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						5 MHz	10 MHz	20 MHz	50 MHz	100 MHz	200 MHz	500 MHz	1 GHz
9	I	INSULATED	10pF	MAX	-	600V	5A	.010 OHM MAX	200V	-	-	-	-	-	-	-	10

MARKING

SCI 56-705-033
XXXX
XXXXXX

DATE CODE

MANUFACTURING CODE

1. SHELL: NICKEL PLATED ZINC

2. INSULATORS: UL94V-0

3. CONTACTS: COPPER ALLOY: .000015 GOLD IN PIN MATING AREA AND .000030 IN SOCKET CONTACT MATING AREAS

4. RADIO FREQUENCY GROUND CONTACT FROM THE CONNECTOR SHELL TO THE MATING CONNECTOR IS ASSURED BY A COAXIAL SPRING CLIP

FILTER ELEMENT LOCATION

SOCKET VIEW

SOCKET VIEW

PIN VIEW

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25	24	23	REV. NO.
CN 30730-CPD	CN 181532	C.N. 5929	CHANGE NOTICE

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE
IN INCHES.

CADD SCALE: FULL
PLOT SCALE: 2x

TOLERANCES UNLESS OTHERWISE SPECIFIED

Fractions $\pm 1/64$
Dec. .xx \pm
Dec. .xxx \pm .015
Angles $\pm 0^\circ 30'$

CODE IDENT. NO.
OLSP

CONNECTOR PRODUCTS DIVISION
ERIE, PENNSYLVANIA

SPECTRUM CONTROL INC.

Dwn. T. KOBIERSKI

Date *

Apvd. *

Sheet 1 of 1

Description
SOCKET/PIN ADAPTER, D-SUB
9L FILTERED CONNECTOR

B 56-705-033

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[API Technologies:](#)

[56-705-033](#)