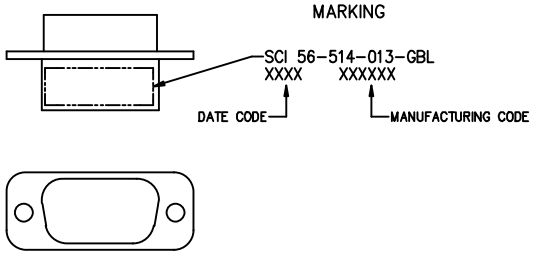
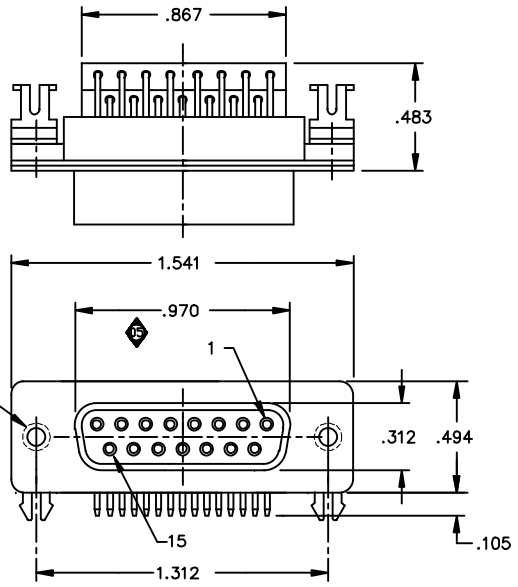
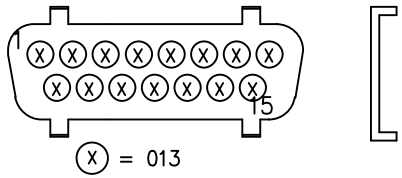
CONN SIZE	FILTER DESIGNATION	FILTER CIRCUITS	CAPACITANCE		3 dB MAX CUTOFF FREQ (MHz)	DIELECTRIC WITHSTANDING VOLTAGE	CONTACT RATING	CONTACT RESIST	WORKING VOLTAGE DC	MINIMUM INSERTION LOSS-DECIBELS (dB)							
			VALUE	TOLERANCE					-55°C TO +125°C	10 MHz	20 MHz	50 MHz	100 MHz	500 MHz	1 GHz	2 GHz	5 GHz
15	013	FT	1000pF	+30% −30%	3	300V	5A	.010 OHM MAX	100V	–	6	–	19	32	38	–	–





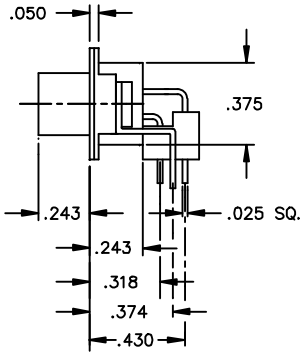
FILTER ELEMENT LOCATION



SOCKET VIEW

† 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.

NOTE:
SHELL: STEEL, TIN PLATED.
INSULATOR: UL 94V-O
CONTACT; COPPER ALLOY, .000015 GOLD PLATED IN SOCKET CONTACT MATING AREA.



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REV. NO.	CHANGE NOTICE
5	CN 211311
4	CN 199117

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. 33095

SPECTRUM CONTROL INC.
CONNECTOR PRODUCTS DIVISION
ERIE, PENNSYLVANIA

Dwn. KRDZALIC
Date 12/11/00
Engr. T.Taylor
Sheet 1 of 1

Description: 15 POSITION LOW PROFILE, SKT.RT.ANGLE FILTERED CONNECTOR

B | 56-514-013-GBL

Quality Products From The Specialists In Electro-Magnetic Compatibility