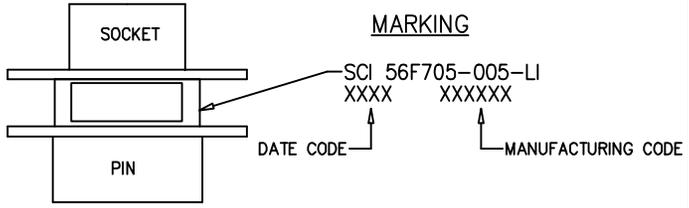
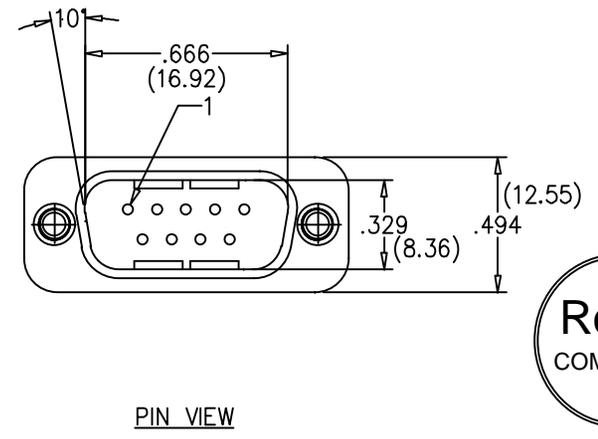
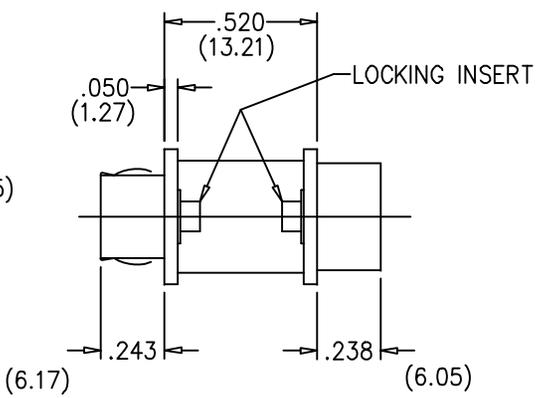
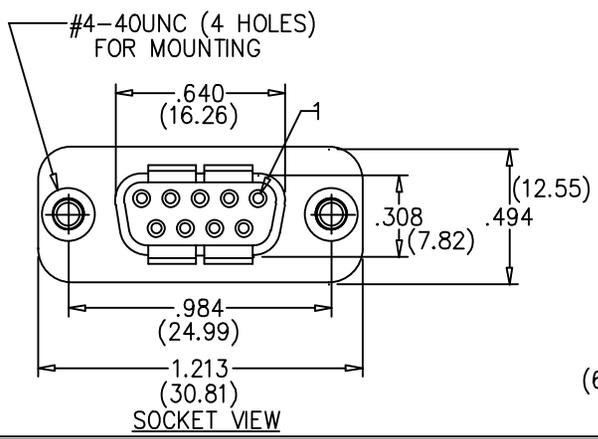
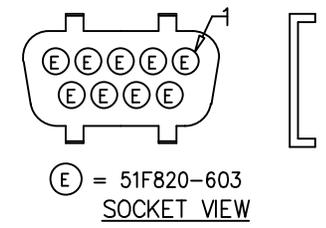


| CONN SIZE | FILTER DESIGNATION | FILTER CIRCUITS | CAPACITANCE | | 3 dB MAX CUTOFF FREQ (MHz) | DIELECTRIC WITHSTANDING VOLTAGE | CONTACT RATING | CONTACT RESIST | WORKING VOLTAGE DC -55°C TO +125°C | MINIMUM INSERTION LOSS-DECIBELS (dB) | | | | | | | |
|-----------|--------------------|-----------------|-------------|--------------|----------------------------|---------------------------------|----------------|-----------------|---------------------------------------|--------------------------------------|--------|--------|--------|---------|---------|---------|-------|
| | | | VALUE | TOLERANCE | | | | | | 5 MHz | 10 MHz | 20 MHz | 50 MHz | 100 MHz | 200 MHz | 500 MHz | 1 GHz |
| 9 | E | PI | 4000pF | +100% -0% | 0.8 | 150V | 5A | .010 OHM MAX | 50V | 8 | 13 | 20 | 35 | 48 | 61 | 76 | 80 |



1. SHELL: NICKEL PLATED HOUSING
2. INSULATORS: UL94V-0 HI TEMP
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



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| | | | | | | |
|---|---|---|---|---|--------------|---------------|
| * | * | * | * | * | 0 | REV. NO. |
| * | * | * | * | * | CN 27290-CPD | CHANGE NOTICE |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES & (mm).
CAD SCALE: FULL
THIRD ANGLE PROJECTION

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. w. SUROVIC
Date 4/12/06
Engr. w. SUROVIC
Sheet 1 of 1

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

B 56F705-005-LI

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