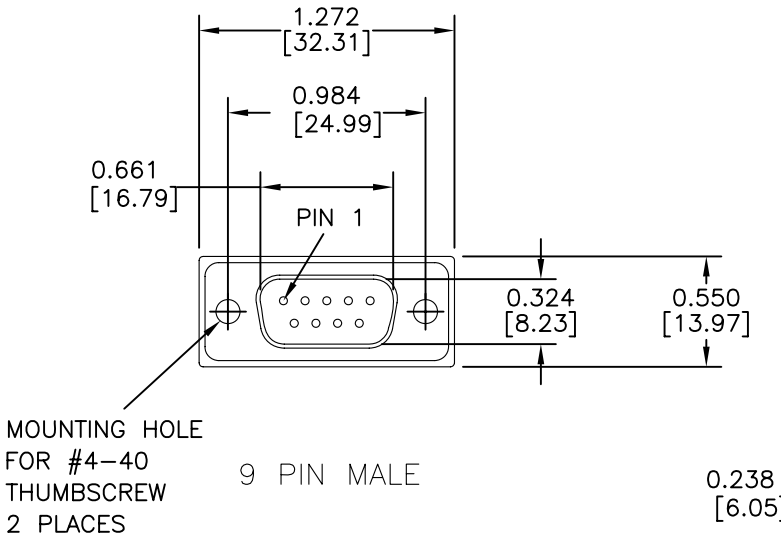
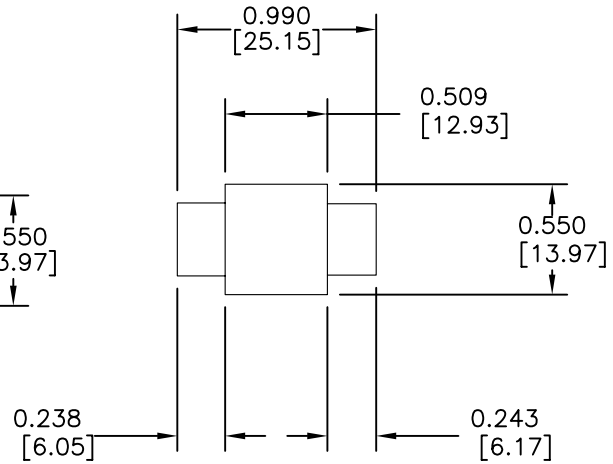
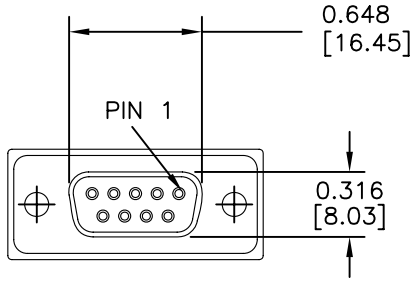
THIS IS A CAD DRAWING – DO NOT MAKE MANUAL CHANGES TO IT.
PROPERTY OF CMI – DO NOT COPY OR DISTRIBUTE WITHOUT PERMISSION.

SIZE	FILTER TYPE	CAPACITANCE (pF)		VOLTAGE		CURRENT RATING	CONTACT RESISTANCE	MINIMUM ATTENUATION (dB)							
		MIN	MAX	WVDC	DWV			5 MHz	10 MHz	20 MHz	50 MHz	100 MHz	200 MHz	500 MHz	1 GHz
9	Pi	470	940	100	250	5A	.010 Ohms			5	9	18	22	36	43



9 PIN MALE





9 PIN FEMALE

NOTES
1) SHELLS: STEEL, TIN PLATED.
2) CONTACTS: COPPER ALLOY, GOLD PLATED, .000010" TYP.
3) INSULATORS AND BACK COVER: PLASTIC, UL94–V0.
4) MATING SHELL (MALE SIDE) HAS GROUNDING DIMPLES.
5) OPERATING TEMPERATURE: –55°C TO +125°C.
6) MARKING: PART NUMBER IS INK STAMPED ON REAR COVER.
7) EACH UNIT INCLUDES TWO #4–40 THUMBSCREWS (NOT SHOWN). EACH THUMBSCREW IS CAPTIVE WITHIN THE MOUNTING HOLES.

REV	C.O.	DATE
0	2710	08/12/05

ALL DIMENSIONS ARE IN INCHES (mm)

GENERAL TOLERANCES UNLESS OTHERWISE SPECIFIED

DECIMAL: ± .025 [.64]
ANGLES: ± 1°

CAGE CODE 15717

CORRY Micronics
One Plastics Rd. – Corry, PA 16407
(814) 664–7728 FAX (814) 664–4582
www.cormic.com

Dwg By: RPM	Date: 08/12/05	Chk'd By: RPM
Scale: 1X	File:	Sheet:

9 PIN, ADAPTER, 470 PF "Pi"

DSP09–300–C00