
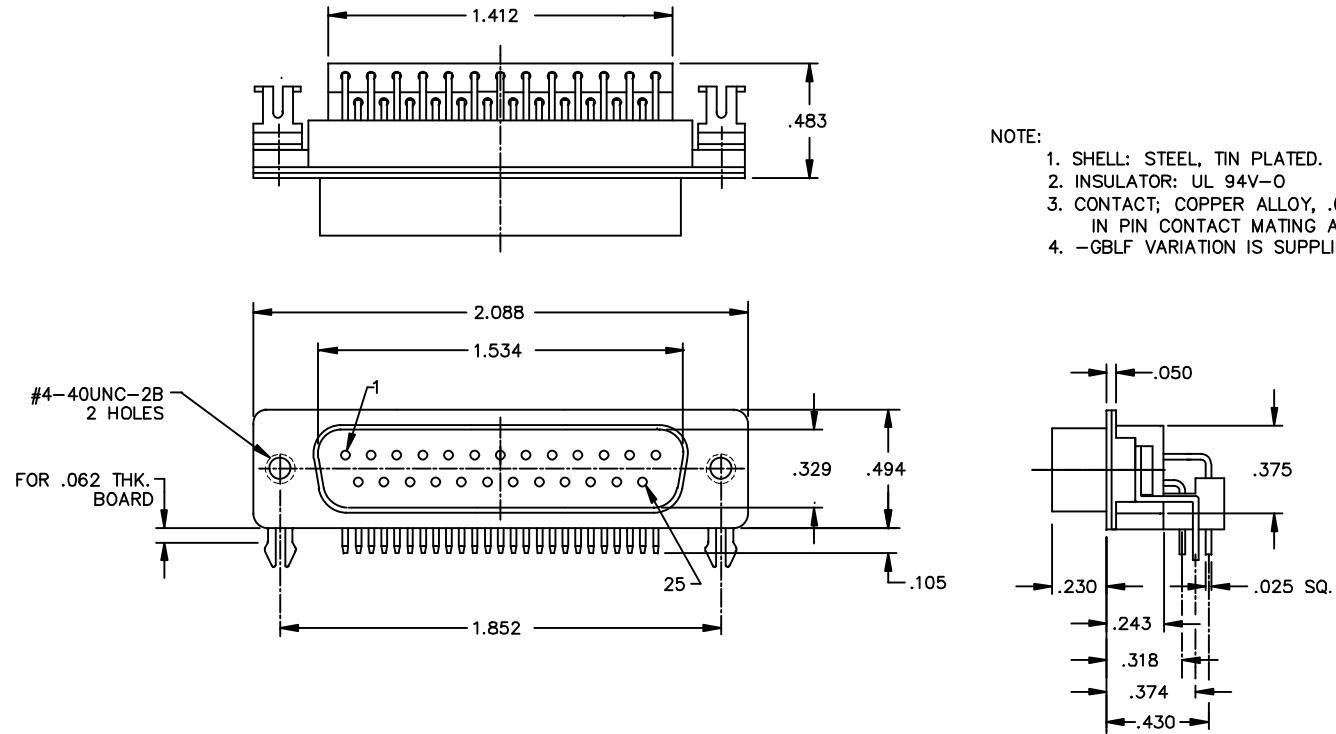


SPECIFICATIONS	
OPERATING TEMP. RANGE	-25°C TO +125°C.
WORKING VOLTAGE	85°C. -----
	125°C. 100 VDC
CURRENT	5 AMPS MAX.
POSITIONS	1 THRU 25
SCHEMATIC	
CAPACITANCE†	SEE CHART
D.W.V.†	300 VDC
I.R.†	1 G OHM MIN.

† 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.

SCI PART NO.	CAPACITANCE		MINIMUM INSERTION LOSS DECIBELS - (db)			
	VALUE	TOLERANCE	20 MHz	100 MHz	500 MHz	1 GHz
56-522-010-GBL	120 pF FT	±30%	—	3	15	21



- NOTE:
- SHELL: STEEL, TIN PLATED.
 - INSULATOR: UL 94V-0
 - CONTACT; COPPER ALLOY, .000015 GOLD PLATED IN PIN CONTACT MATING AREA.
 - GBLF VARIATION IS SUPPLIED WITH FERRITE BLOCK.

10	REV. NO.
C.N. 199108 REDRAWN	CHANGE NOTICE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
DO NOT SCALE.

TOLERANCES UNLESS OTHERWISE SPECIFIED
Fractions ± 1/64
Dec. .xx±
Dec. .xxx± .015
Angles ±0° 30'
CODE IDENT. NO.
33095

		ERIE, FAIRVIEW PENNSYLVANIA	
SPECTRUM CONTROL INC.		Description 25 POSITION LOW PROFILE, PIN/RT. ANGLE FILTERED CONNECTOR	
Dwn. kauffman 1-25-01	Ckd. k. wood		
Apvd.	Sheet 1 of 1	B	56-522-010-GBL

Quality Products From The Specialists In Electro-Magnetic Compatibility