

ELECTRICAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -20C TO +85C

1.0 INDUCTANCE:

P6-J6=P3-J3; P2-J2=P1-J1 : 65 uH 0.1V, 10 KHz, nominal @ 25C.

2.0 DC RESISTANCE:

3.0 COMMON MODE ATTENUATION:

CMA (-dB)

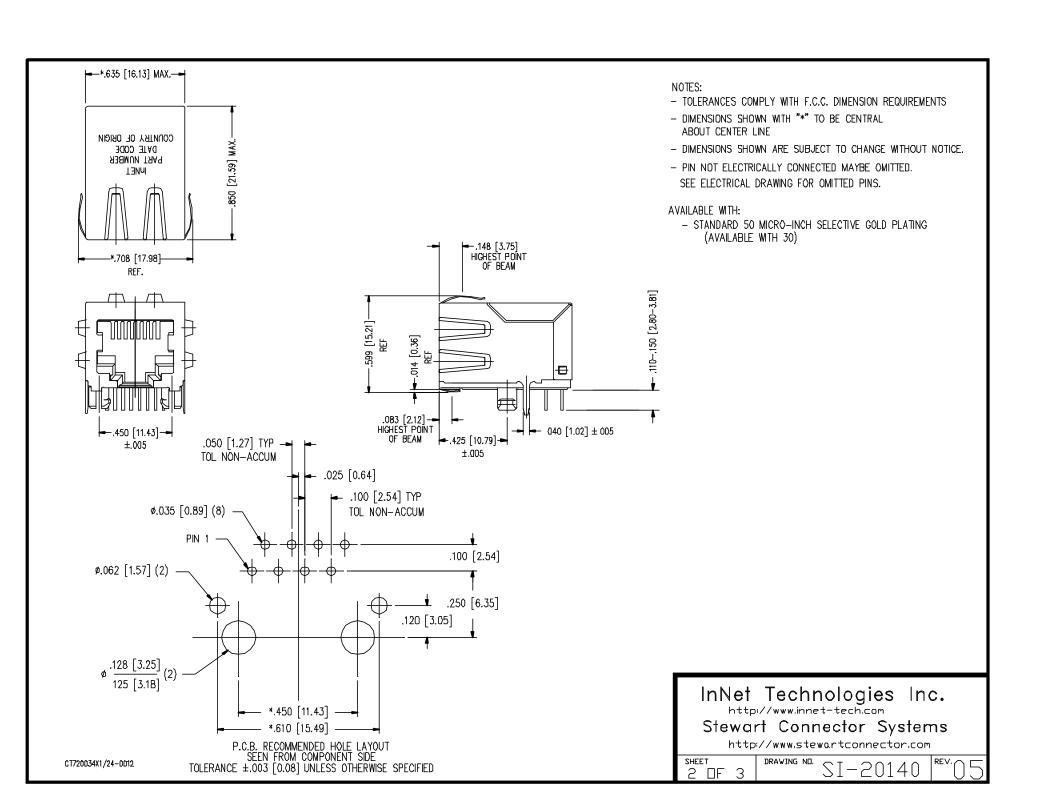
| FREQUENCY (MHz) | <u>TYPICAL</u> | MIN |
|-----------------|----------------|-----|
| 1 | 8 | 5 |
| 5 | 17 | 15 |
| 20 | 23 | 15 |
| 70 | 25 | 20 |
| 200 | 22 | 17 |
| 500 | 11 | 6 |
| | | |

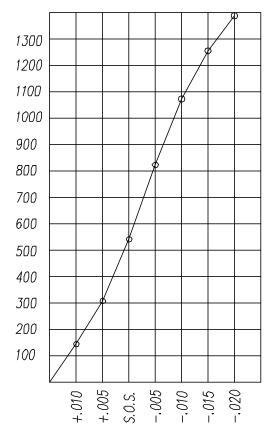
NDTE:

1.0 PINS WITHOUT ELECTRICAL CONNECTIONS ARE OMITTED.

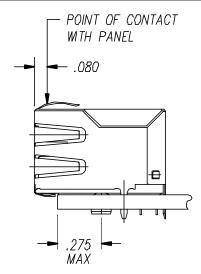
InNet Technologies Inc. http://www.lnnet-tech.com

Stewart Connector Systems
http://www.stewartconnector.com

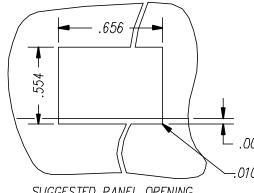




PANEL GROUNDING BEAM DEFLECTION S.O.S. = SUGGESTED OPENING SIZE



THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE THE USER THE ABILITY TO HAVE REASONABLE JACK / PANEL CLEARANCES YFT MAINTAIN RFI IABI F GROUNDING CAPABILITY. THESE VARIABLES CAN BE ADJUSTED IN EITHER DIRECTION BUT MAY CARRY SOME CONSEQUENCES IN THE FORM OF LOWER MATING FORCES OR TIGHTER ASSEMBLY TOLERANCES. FORCE VALUES ON THE GRAPH ARE GENERAL AVERAGES TAKEN AT THE POINT OF CONTACT SHOWN ABOVE. THE SUGGESTED PANEL OPENING INCLUDES APPROXIMATELY .020 CLEARANCE ON THE SIDES AND TOP AND .013 ON THE BOTTOM, AT PANEL OPENING.



.000 (TOP OF PCB TO BOTTOM OF OPENING) -.010 MAX. RADIUS(4)

SUGGESTED PANEL OPENING

CT720034X1/24-001302

InNet Technologies Inc.

http://www.innet-tech.com

Stewart Connector Systems

http://www.stewartconnector.com

SHEET 3 OF 3 DRAWING NO. SI-20140