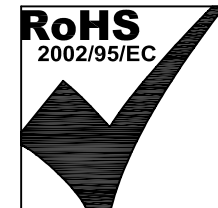


ELECTRICAL SPECIFICATIONS:

1.0 INDUCTANCE: (P1-J1) ; (P2-J2) ; (P3-J3) ; (P6-J6) : 5 uH MIN @.01V, 100 KHz
(P4-J4) ; (P5-J5) ; (P7-J7) ; (P8-J8)

2.0 DC RESISTANCE: P1-J1=P2-J2=P3-J3=P6-J6 : .25 OHM MAX
P4-J4=P5-J5=P7-J7=P8-J8 : .25 OHM MAX

3.0 DIELECTRIC WITHSTAND: EACH WINDING : 300 VAC



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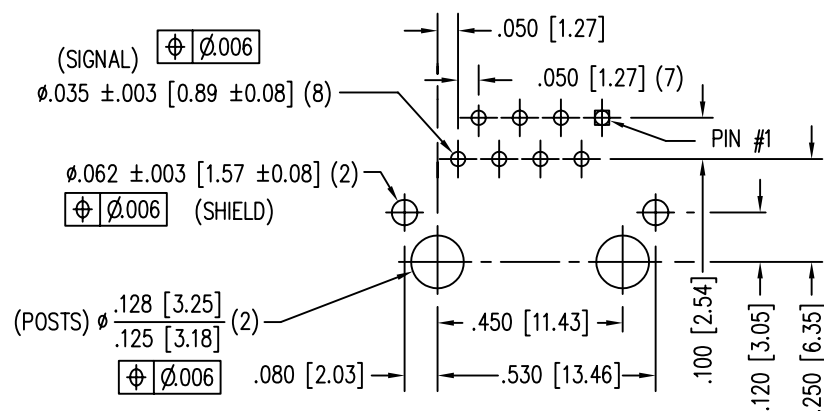
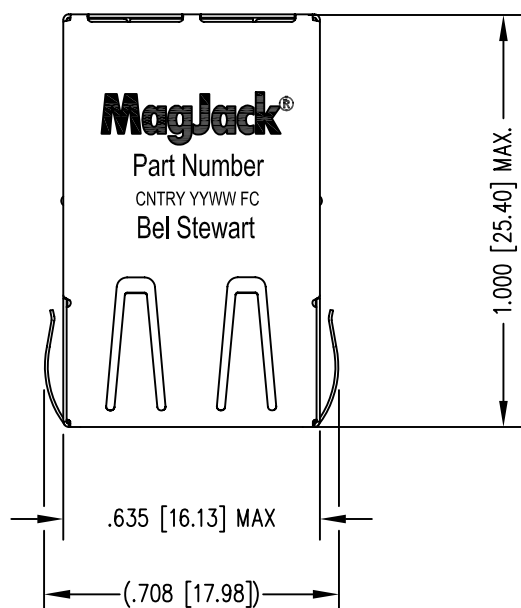
<http://www.stewartconnector.com>

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SHEET
1 OF 3

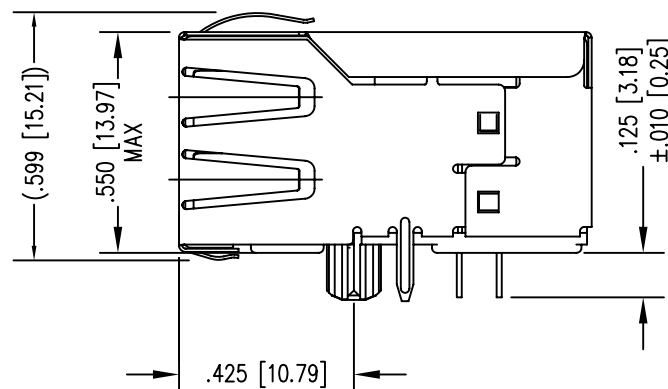
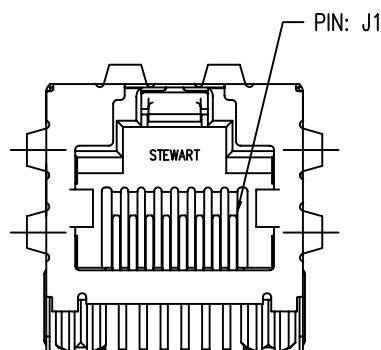
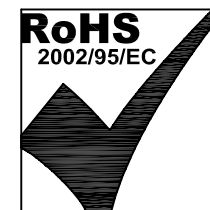
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REV. 02



P.C.B. RECOMMENDED HOLE LAYOUT
SEEN FROM COMPONENT SIDE

ALL CENTERLINE DIMENSIONS ARE BASIC.



NOTES:

1. CONNECTOR MATERIALS:
HOUSING: THERMOPLASTIC UL94 V-0
CONTACT/SHIELD: COPPER ALLOY
SHIELD PLATING: NICKEL OR TIN
CONTACT PLATING: SELECTIVE GOLD,
50 MICRO-INCHES MIN. IN CONTACT AREA.
2. PIN NOT ELECTRICALLY CONNECTED MAYBE OMITTED.
SEE ELECTRICAL DRAWING FOR OMITTED PINS.
3. TOLERANCES COMPLY WITH F.C.C. DIMENSION REQUIREMENTS.
4. ALL TOLERANCES NOT OTHERWISE SPECIFIED TO BE $\pm .005$ [0.13]
5. WAVE SOLDER COMPATIBLE - PREHEAT 125°C/90SECS.

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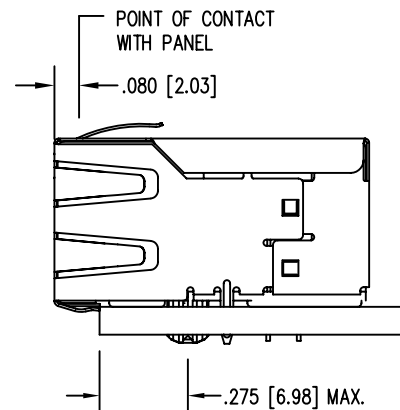
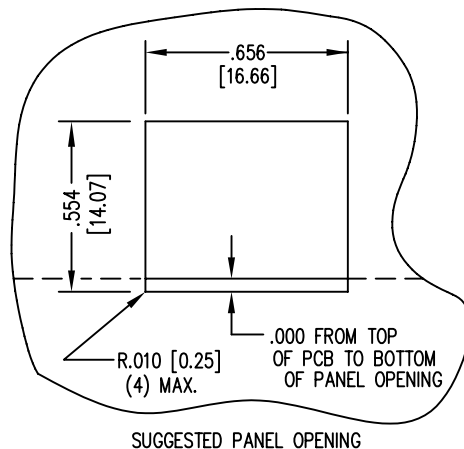
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1. THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE THE USER THE ABILITY TO HAVE REASONABLE JACK / PANEL CLEARANCES YET MAINTAIN RELIABLE GROUNDING CAPABILITY.
2. ALL TOLERANCES NOT OTHERWISE SPECIFIED TO BE $\pm .005$ [0.13]

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SHEET
3 OF 3

DRAWING NO.
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REV.
07