

Storage and Process Instructions:

For parts exposed to greater than 60% RH, it is recommended parts be baked at 125°C for 3-5 hours prior to SMT reflow process. If unsure of RH exposure, it is recommend to bake at the above temperature and time prior to SMT reflow process.

SPECIFICATIONS:

ELECTRICAL:

RATED CURRENT: 5A RATED VOLTAGE: 300VDC

WITHSTANDING VOLTAGE: 500VAC (rms) FOR 1 MIN INSULATION RESISTANCE: > 1,000 m Ω at 500VDC

CONTACT RESISTANCE: 13mOhms MAX DIELECTRIC STRENGTH: 1000VAC FOR 1 MIN OPERATING TEMPERATURE: -55°C TO +105°C

MATERIALS:

SHELL: BRACKET:

NICKEL PLATED STEEL NICKEL PLATED STEEL INSULATOR: NYLON 6T, UL 94V-0, BLACK

PROCESS TEMP:

INSULATOR PATONE #322C, COLOR=Pc99 CONTACT: TIN PLATED PHOSPHOR BRONZE

GOLD FLASH MATING AREA TIN PLATED SOLDER AREA

ROHS COMPLIANT

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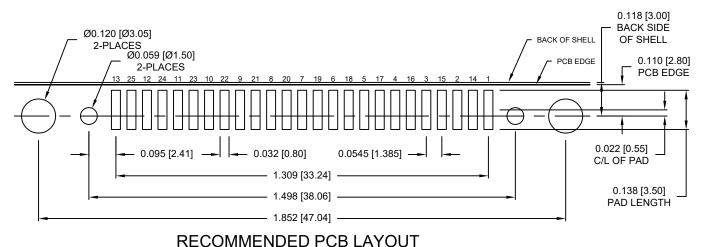
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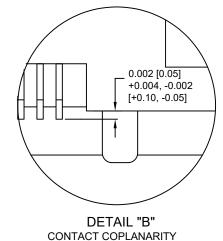
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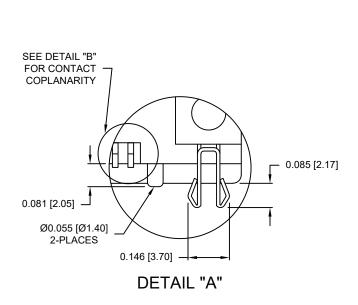
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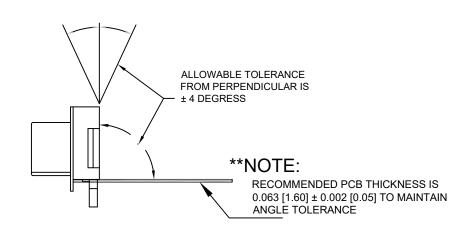
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CONTACT ARRANGEMENT
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ROHS COMPLIANT

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