

NOTES

1. MATERIAL

CONTACTS - PHOSPHOR BRONZE
SHELL - COPPER ALLOY OR EQUIVALENT
HOUSING - HIGH TEMP THERMOPLASTIC, NYLON
94V-0, COLOUR: WHITE

2. PLATING

CONTACTS -

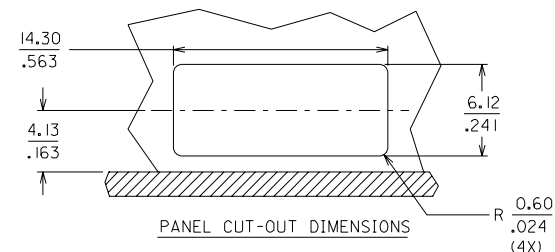
GOLD FLASH OVER 0.76 μ m MIN PALLADIUM NICKEL
IN MATING AREA, 2.50 μ m MIN TIN-LEAD ON
SOLDER TAILS ALL OVER 1.27 μ m MIN NICKEL

SHELL -

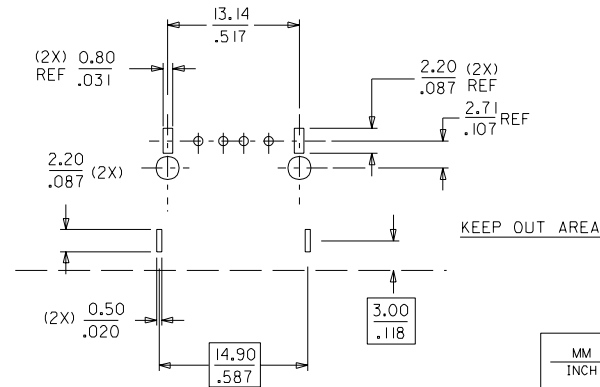
2.50 μ m MIN TIN-LEAD OVER 1.25 μ m MIN NICKEL

3. FOR PCB THICKNESS OF 1.60mm.

△ APPROXIMATE AREA FOR PICK & PLACE NOZZLE

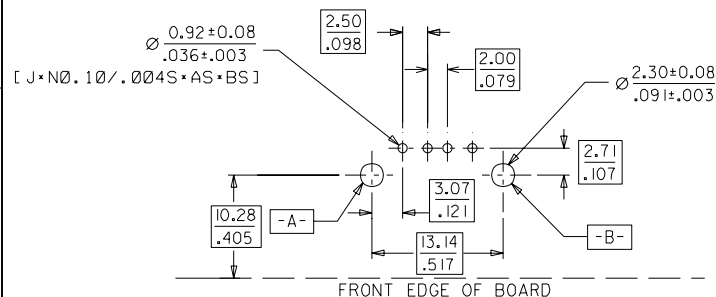


PANEL CUT-OUT DIMENSIONS



MM
INCH

RECOMMENDED PCB LAYOUT



FRONT EDGE OF BOARD

A5	ADD LOGO PER ECN S99-0224	-	LINE	981217
A4	REVISED PER ECN S1998-0113	-	LINE	970916
A3	UPDATE DRAWING	S70266	LINE	961216
A2	REMOVE PLATING OPTIONS	S70194	LINE	961016
A1	CHG. SHELL PLTG. THICKNESS	S60573	LINE	960612
A	ADD PLATING OPTIONS	S60506	LINE	960424
3	ADD PICK & PLACE AREA	S60433	POH	960313
2	ADD KEEP OUT AREA	S60370	POH	960123
1	PROPOSAL	S60302	POH	951208

LTR	REVISION RECORD	ECN	DR	CHK	DATE
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REVISE ONLY ON CAD SYSTEM

MATERIAL :

SEE NOTES ABOVE

FINISH :

SEE NOTES ABOVE

DRAWN BY
ER POH 951208CHK'D BY
SK TOH 960109SCALE
3 : 1

MOLEX SINGAPORE
PTE LTD

SHEET 1 OF 1

GENERAL TOLERANCES ± 0.20/0.08

DWG. NO. SD 87531-0001

TITLE : UNIVERSAL SERIAL BUS

SINGLE RIGHT ANGLE RECEPT.