

OBSOLETE

SPECIFICATIONS:

MATERIAL:-

HOUSING: NYLON PA9T G.F.(UL94V-0), BLACK
 TERMINAL: PHOSPHOR BRONZE
 FRONT SHIELD: STEEL
 REAR SHIELD: PHOSPHOR BRONZE

FINISH:-

TERMINAL: GOLD PLATING ON CONTACT AREA,
 TIN PLATING ON SOLDER TAIL
 FRONT SHIELD: NICKEL PLATING ALL OVER
 REAR SHIELD: NICKEL PLATING ALL OVER

ELECTRICAL:-

CURRENT RATING: 1.5 AMP MAX.
 VOLTAGE RATING: 40 V MAX.
 VOLTAGE PROOF: 100V AC FOR 1 MINUTE
 CONTACT RESISTANCE: 50 mΩ MAX.
 INSULATION RESISTANCE: 100 MΩ MIN. AT 500V DC

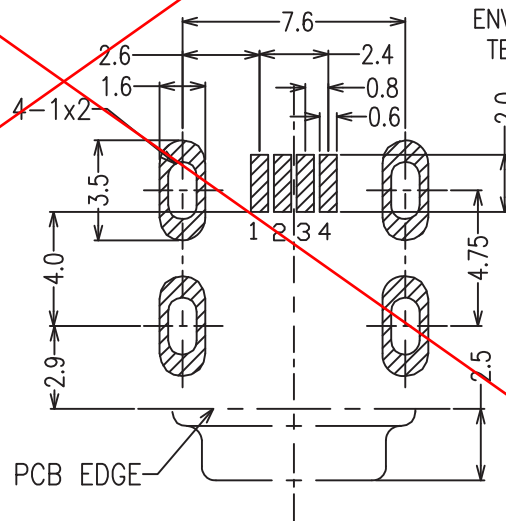
MECHANICAL:-

DURABILITY: 1000 CYCLES

ENVIRONMENTAL:-

TEMPERATURE RANGE: -25°C ~ +85°C

NOTES: ALL DIMENSIONS AND NOTES
 MARKED * ARE CRITICAL AND
 MUST BE CHECKED IN ACCORDANCE
 WITH QUALITY DOC. QI-02A



PCB LAYOUT (TOP VIEW)

Leo	4	03.01.13	A399
Leo	3	21.12.12	A398
Allan	2	01.08.06	A109
Allan	1	01.08.06	-

NAME	ISS.	DATE	C/NOTE
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APPROVED: T.L

CHECKED: Leo

DRAWN: Leo

CUSTOMER REF.:

ASSEMBLY DRG:

TOLERANCES
 X.X = ±0.20mm
 X.XX = ±0.10mm

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TOLERANCES
 X. = ±1mm
 X.X = ±0.25mm
 X.XX = ±0.10mm
 X.XXX = ±0.01mm
 ANGLES = ±5°
 UNLESS STATED

MATERIAL: SEE NOTES
FINISH: SEE NOTES
S/AREA: mm?

TITLE:
 IEEE 1394, MINI TYPE PCB MOUNT
 SMT TYPE, METAL SHIELD, FEMALE
DRAWING NUMBER:
 M702-230442
 SHT 1 OF 1

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