



SPECIFICATIONS:

- MATERIAL:-
- HOUSING: PBT
- TERMINAL: BRASS
- SHELL: STEEL
- FINISH:-
- TERMINAL: GOLD ON CONTACT
- TIN ON SOLDER TAIL
- SHELL: NICKEL PLATING
- ELECTRICAL:-
- CURRENT RATING: 1.5 AMP
- VOLTAGE PROOF: 500V AC R.M.S
- CONTACT RESISTANCE: 20 mΩ MAX.
- INSULATION RESISTANCE: 1000 MΩ MIN.
- MECHANICAL:-
- MATING FORCE: 4.5 KG/F MAX
- UNMATING FORCE: 4.0 KG/F MAX
- ENVIRONMENTAL:-
- TEMPERATURE RANGE: -20°C TO +80°C

NOTES: ALL DIMENSIONS AND NOTES MARKED \* ARE CRITICAL AND MUST BE CHECKED IN ACCORDANCE WITH QUALITY DOC. Q1-02A

TOLERANCES  
X.X = ±0.35mm  
X.XX = ±0.25mm

RECOMMENDED P.C.B HOLE LAYOUT  
(TOLERANCE ±0.05)

Allan	1	01.08.06	-
NAME	ISS.	DATE	C/NOTE
APPROVED: <i>Boan</i>			
CHECKED:			
DRAWN: Allan			
CUSTOMER REF.:			
ASSEMBLY DRG:			

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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<sup>2</sup>

TITLE: DVI R/A 29 PIN  
DRAWING NUMBER: M708-2502942  
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