

Drq. No.: 1059600496

Title: SPECIFICATION

Used On: 59600-496

DESCRIPTION: - Single Pole, High Voltage Form A, Proximity Device.
CONSTRUCTION: - Encapsulated in a Moulded Plastic Body.

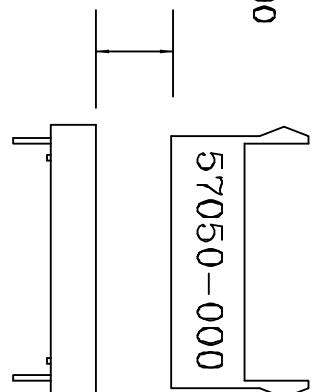
CUSTOMER: -
CUSTOMER DRG. No.: -

ELECTRICAL

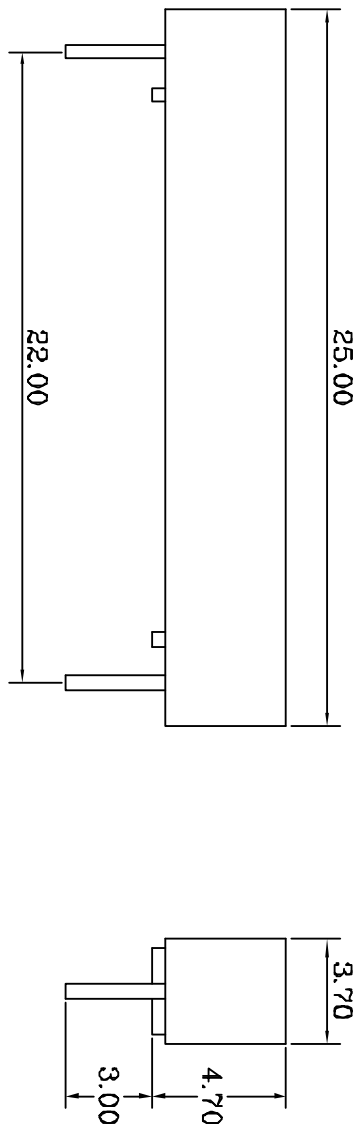
Maximum Switched Current 0.5A
Maximum Switched Voltage 300Vdc
Maximum Switched Power 10W
Maximum Initial Contact Resistance
(inc. leadouts) 100mΩ
Maximum Carry Current 1.5A
Minimum Insulation Resistance 10¹⁰Ω
Min. Voltage Holdoff 450Vdc

PHYSICAL

Body Material: - Celanex - Black
Encapsulant: - Urethane - Black
Leadouts: - Ø0.50mm, Tinned
Operation
Actuator: - 57050-000
Operate Distance: - > 4mm
Release Distance: - < 20mm



FOR CONDITIONS OF TESTING REFER TO DRG. No. 30.003
GENERAL TOLERANCES ±0.13mm UNLESS STATED OTHERWISE



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Doc. Ret. Code: D
Drawn *PAT* Issued

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Sheet 1 of 1 Sheet(s)	Dimensions: mm
Date: 09.12.02	Scale: 4 : 1
File: A	
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