



Manufactured by Stern Engineering  
P/N 07225263  
- Power supply 24V DC  
- Switch voltage 0-33 V AC/DC  
- Switch current 1 A  
- Red-illuminated

manufactured on: Date CE RoHS

1. Material : AISI 303
2. Electrical features:
  - 2.1 Power supply 24V DC
  - 2.2 Switching voltage 0-33V AC/DC
  - 2.3 Switching current : Max 1A
  - 2.4 Switching resistance ON : <0.7 Ohm
  - 2.5 Switching resistance OFF : >1000Mohm
  - 2.6 Switching capacitance : <90 pF
3. Climate data: -40 °C to +85 °C per MIL STD 810G
5. Life cycle : >10million
6. IP protection: IP68 per IEC 60529; IP69K per DIN 40050-9
7. Mechanical shock : 75g per MIL STD 810G
8. Vibration: 5-500Hz/9.4m/s<sup>2</sup> per IEC 60721

Printed:21.08.2013 (nataly)

All Dimensions in: mm		Code:		<small>THIS DRAWING IS A WORK  OF IBS ELECTRONICS AND  CANNOT BE REPRODUCED  WITHOUT THE WRITTEN  CONSENT OF IBS ELECTRONICS.  ALL RIGHTS RESERVED.</small>	<small>TOLERANCES  UNLESS  OTHERWISE  SPECIFIED</small> XX ± 0.1 X ± 0.2 Y ± 0.5 ANG ± 1.5%	Scale 5:1	Weight
					Material	see note 1	
				Name _____ Date _____ Engineer _____ Draftsman Nataly 23.10.2012 Checked Gabriel 23.10.2012 Approval _____		Description	CPSSN22PRFG1
No	ECO	Description	Name	Date		Cat no	07225263
		Finish	IBS ELECTRONICS			Revision	Drawing no.
		see note 1				00	C60-11.00.00
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