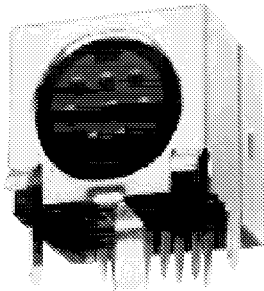
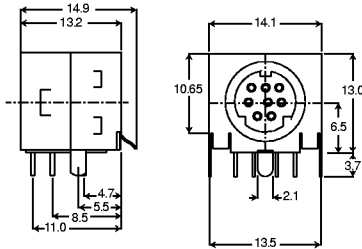


MDC-31x-T SERIES

PANEL GROUNDING FULLY SHIELDED



PART NO. MDC-318-T (shown)



SPECIFICATIONS

MATERIAL AND FINISH:

- Body:**
 Material: P.B.T.; Valox 420-SEO
 Rating: UL 94V-0
- Shield:**
 Material: SPCC
 Plating: Lead 10%
 Tin 90%
- Slider Lever:**
 Material: Polyacetal

CONTACTS:

- Contact Terminals:**
 Material: Phosphor Bronze
 Plating: Silver
- Earth Terminal:**
 Material: Brass
 Plating: Lead 10%
 Tin 90%

MECHANICAL SPECIFICATIONS:

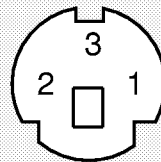
- Extraction Force: 0.9-3 kg
 Insertion Force: 4.5 kg max.

ELECTRICAL SPECIFICATIONS:

- Rated Current:**
 AC: 1A at 100 VAC
 DC: 2A at 12 VDC
- Insulator Resistance:**
 50 Megaohm min. @ 250 VDC
- Dielectric Withstanding Strength:**
 250 VAC for 1 minute
- Contact Resistance:** 30 milliohm max.

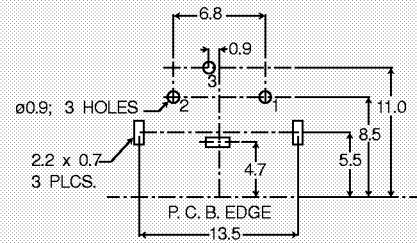
CONTACT ARRANGEMENT

PART NO. MDC-313-T

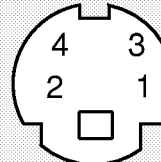


3 CONTACTS

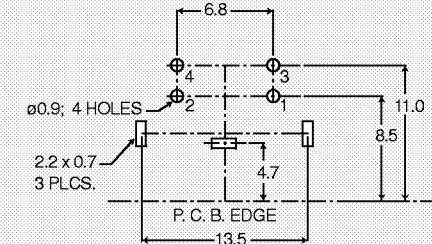
P.C.B. LAYOUT TOP VIEW



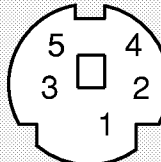
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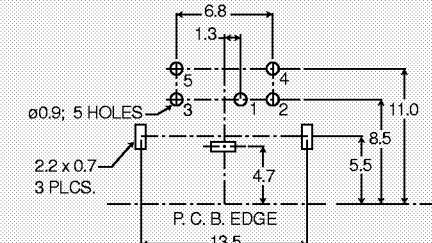
4 CONTACTS



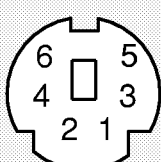
PART NO. MDC-315-T



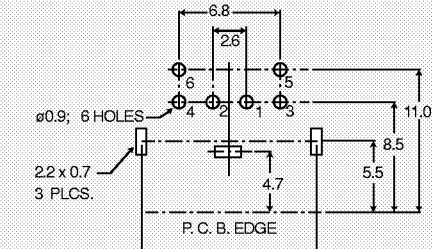
5 CONTACTS



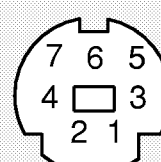
PART NO. MDC-316-T



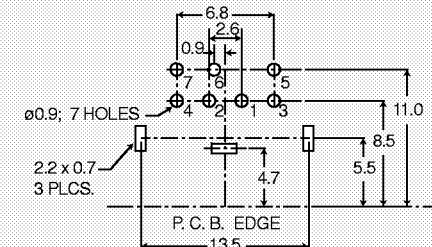
6 CONTACTS



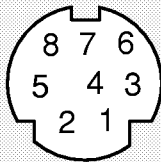
PART NO. MDC-317-T



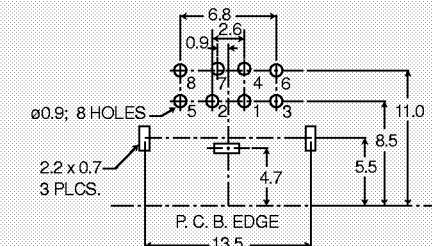
7 CONTACTS



PART NO. MDC-318-T



8 CONTACTS



Specifications subject to change without notice. Dimensions in mm.
 Mating plugs located on page 83.

