

Features

- 1 Downsized connector (Terminal size 0.5mm / 2mm pitch)
- 2 High heat resistance 125°C
- 3 High vibration resistance
- 4 Rated current 5A (Mono-pole power supply) / 2A (All-poles power supply)
- 5 Secure tensile strength of 40N with retainer
- 6 Wide pos. varieties (2, 4, 5, 8, 12, 16, 20, 24)



Low Profile



Space-Saving

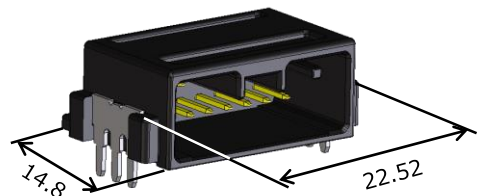


Contact Reliability

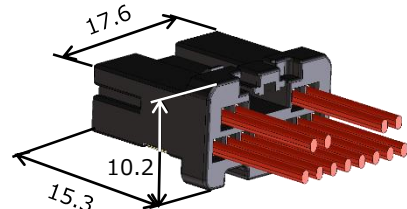
勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

Dimensions

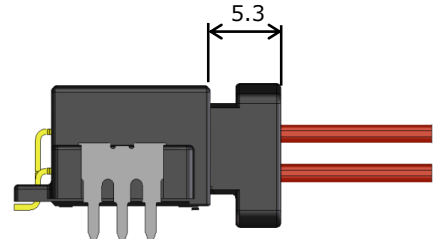
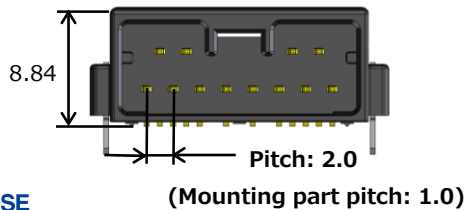
<Receptacle>
ZE05-12DP-2H



<Plug>
ZE05-12DS-HU/R



<Mated>



Specifications

Rated Current	2A
Rated Voltage	250V AC
Operating Temperature	-40 to +125 °C*
Contact Resistance	10mΩ Max.
Withstanding Voltage	1000V AC for 1 min.
Insulation Resistance	100MΩ Min. (DC 500V)
Mating Durability	30 times

*Not includes the temperature rise by current flow
 -No. of pos.: 2, 4, 5, 8, 12, 16, 20, 24
 -Applicable wire: 0.3~0.5SQ (Outer dia. ø1.6mm[AESSX etc.])

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