



Note:

1.Material:

- 1.1 Insulator: High temperature thermoplastic with g.f,UL94v-0
- 1.2 Contact: Copper alloy,t=0.25mm
- 1.3 Shell: Spcc,t=0.40mm,50P Front-shell t=0.60mm

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 750 V(ac) for 1 min.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min.
- 2.5 Total mating force: 9.0 Kgf Max.
- 2.6 Total unmating force: 1.0 Kgf Min.
- 2.7 Temperature range: -55°C~85°C

TOLERANCES ARE

- .X ±0.3
- .XX ±0.2
- .XXX ±0.1
- AWG

RoHS Compliant

PART NO.	A±0.25	B±0.2	C±0.2	D±0.1	E±0.2
CENS-14F	43.92	35.99	25.2	12.96	
CENS-24F	54.71	46.79	36.0	23.76	
CENS-36F	67.69	59.74	48.9	36.72	55.05
CENS-50F	82.78	74.85	64.0	51.84	70.16

DESCRIP TION: CENTRONIC SOLDER FEMALE