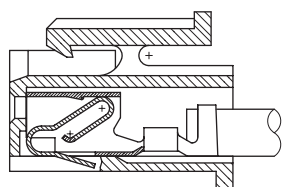
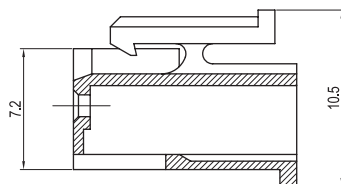
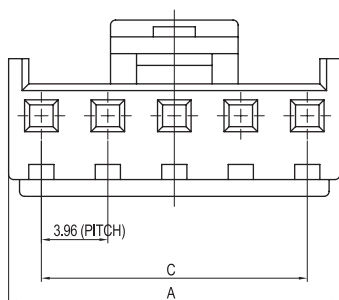
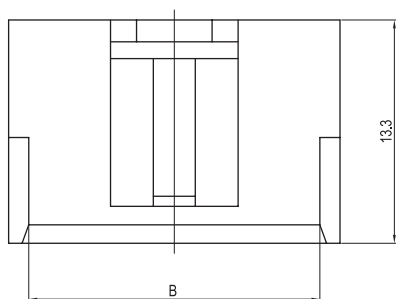
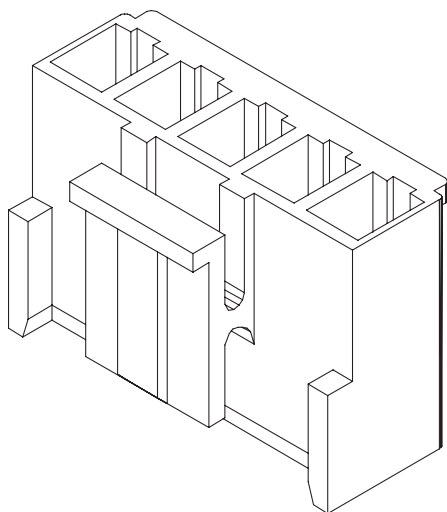


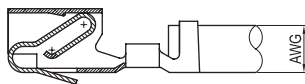
# 3.96mm (0.156") PITCH CONNECTOR

## Wire-to-Board Housing

### YH396-NNV Series



TERMINAL ASSEMBLY DRAWING



AWG : #16 ~ #24

## Material

I/NO	DESCRIPTION	TITLE	MATERIAL
1	HOUSING	YH396-NNV	PA66, UL94 V Grade

## Available Pin

PARTS NO.	DIM. A	DIM. B	DIM. C
YH396-02V	8.26	5.46	3.96
YH396-03V	12.22	9.42	7.92
YH396-04V	16.18	13.38	11.88
YH396-05V	20.14	17.34	15.84
YH396-06V	24.10	21.30	19.80
YH396-07V	28.06	25.26	23.76
YH396-08V	32.02	29.22	27.72
YH396-09V	35.98	33.18	31.68
YH396-10V	39.94	37.14	35.64
YH396-11V	43.90	41.10	39.60
YH396-12V	47.86	45.06	43.56
YH396-13V	51.82	49.02	47.52
YH396-14V	55.78	52.98	51.48
YH396-15V	59.74	56.94	55.44

## Specification

ITEM	SPEC
Voltage Rating	AC/DC 250V
Current Rating	AC/DC 7.5A
Operating Temperature	-25℃~+85℃
Contact Resistance	30mΩ MAX
Withstanding Voltage	AC1500V/1min
Insulation Resistance	1000MΩ MIN
Applicable Wire	AWG #16~#24
Applicable P.C.B	-
Applicable FPC/FFC	-
Solder Height	-
Crimp Tensile Strength	-
UL FILE NO	E108706

Application Terminal : YT396J (186 page)