

5.00mm (0.196") PITCH CONNECTOR

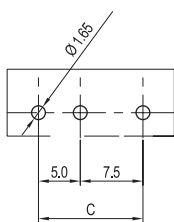
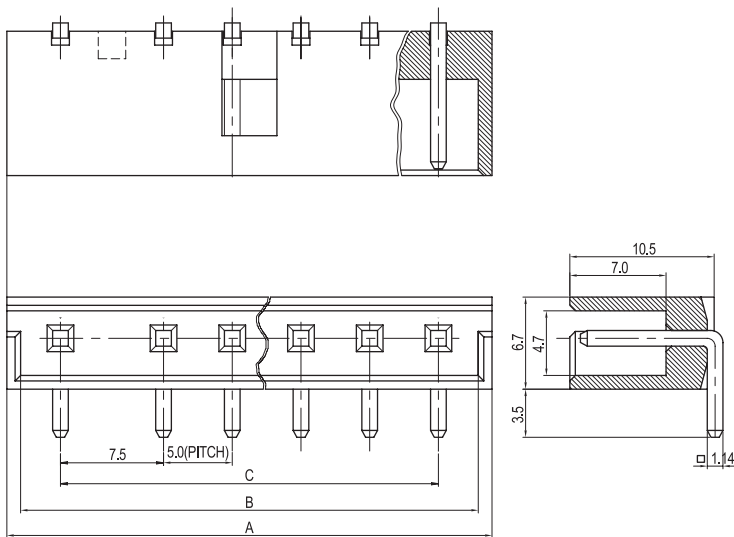
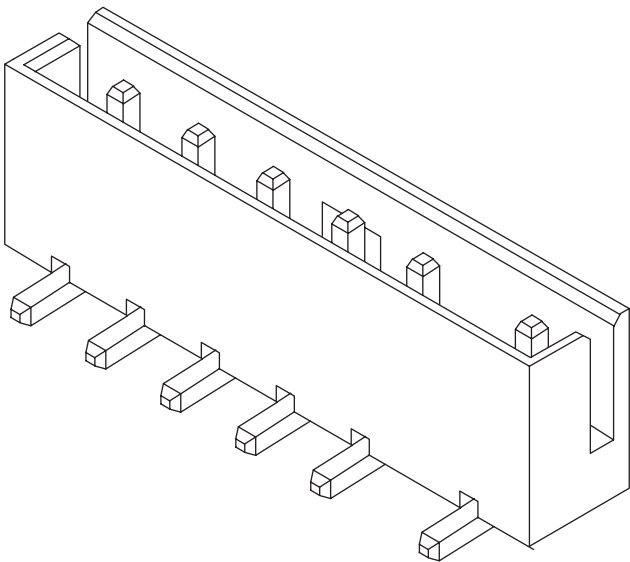


Wire-to-Board
Wafer

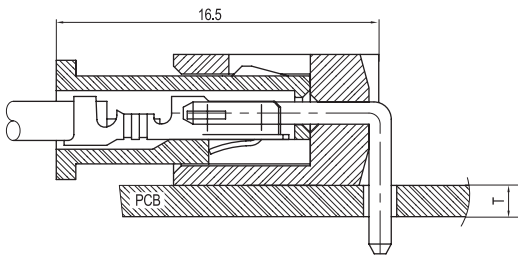
YPAW500 Series

DIP

Right Angle



PCB LAYOUT



PCB ASSY

Material

I/NO	DESCRIPTION	TITLE	MATERIAL
1	WAFER	YPAW500	PA66, UL94 V Grade
2	PIN		Brass & Tin-Plated

Available Pin

PARTS NO.	DIM. A	DIM. B	DIM. C
YPAW500-02P	15.3	13.3	7.5
YPAW500-03P	20.3	18.3	12.5
YPAW500-04P	25.3	23.3	17.5
YPAW500-05P	30.2	28.3	22.5
YPAW500-06P	35.3	33.3	27.5

Specification

ITEM	SPEC
Voltage Rating	AC/DC 250V
Current Rating	AC/DC 5A
Operating Temperature	-25℃~+85℃
Contact Resistance	30mΩ MAX
Withstanding Voltage	AC1500V/1min
Insulation Resistance	1000MΩ MIN
Applicable Wire	-
Applicable P.C.B	1.2~1.6mm
Applicable FPC/FFC	-
Solder Height	-
Crimp Tensile Strength	-
UL FILE NO	E108706