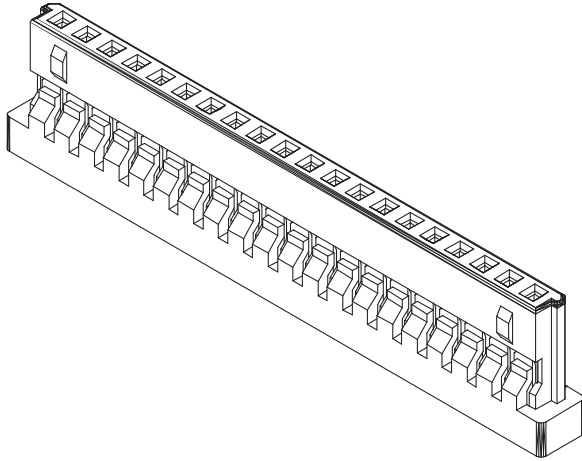


1.25mm (0.049") PITCH CONNECTOR

**Wire-to-Board
Housing**

12507HS Series

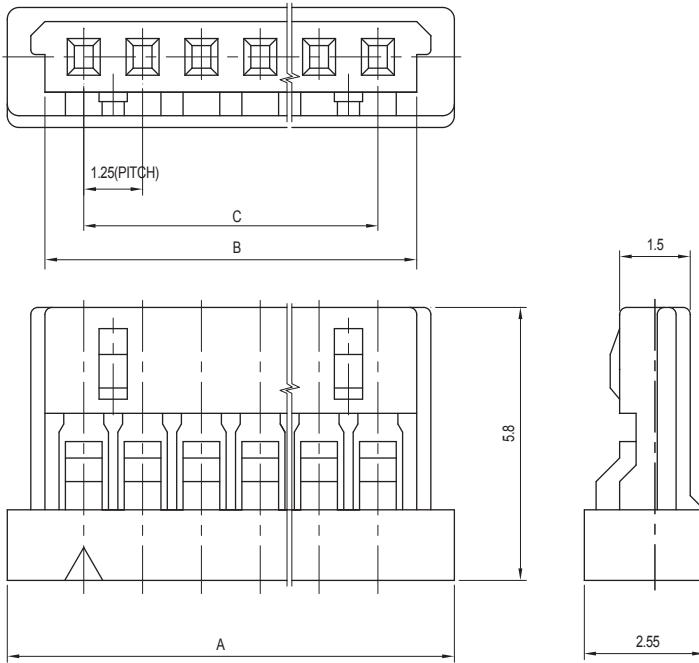


Material

I/NO	DESCRIPTION	TITLE	MATERIAL
1	HOUSING	12507HS	PA66 or PBT, UL 94V Grade

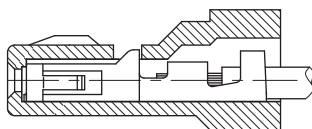
Available Pin

PARTS NO.	A	B	C
12507HS-20000	27.00	25.40	23.75
12507HS-25000	33.25	31.65	30.00
12507HS-30000	39.50	37.90	36.25

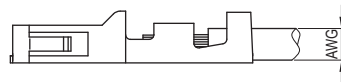


Specification

ITEM	SPEC
Voltage Rating	AC/DC 125V
Current Rating	AC/DC 1A
Operating Temperature	-25°C~+85°C
Contact Resistance	30mΩ MAX
Withstanding Voltage	AC250V/1min
Insulation Resistance	100MΩ MIN
Applicable Wire	AWG #26~#32
Applicable P.C.B	-
Applicable FPC/FFC	-
Solder Height	-
Crimp Tensile Strength	-
UL FILE NO	-



TERMINAL ASSEMBLY DRAWING



AWG : #26 ~ #32

Application Terminal : 12507TS (37 Page)