

# 8.00mm

(0.315'') PITCH CONNECTOR

Wire to Board  
Connectors

Terminal



YDT236(END TYPE)

## Material

I/NO	DESCRIPTION	MATERIAL
1	TERMINAL	Brass, Tin-plated

## Available Pin

PARTS NO.	A	B	C	D
YDT236-SEB	4.0	3.1	1.9	2.2
YDT236-MEB	4.7	4.0	2.4	2.7
YDT236-LEB	5.0	5.2	2.3	2.7

## Specification

ITEM	SPEC
Voltage Rating	AC/DC 250V
Current Rating	AC/DC 7A
Operating Temperature	-25°C~+85°C
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	L-TYPE : AWG#16~#20
	M-TYPE : AWG#18~#22
	S-TYPE : AWG#20~#24
	AWG #16 : 4.5kgfMIN
	AWG #18 : 4.0kgfMIN
AWG #20 : 3.5kgfMIN	
AWG #22 : 3.0kgfMIN	
AWG #24 : 2.5kgfMIN	
UL FILE NO	-

