



**SPECIFICATIONS**

Current Rating: 7A AC, DC  
 Voltage Rating: 250V AC Max.  
 Terminal Material: Tin-Plated Phosphor Bronze  
 Contact Resistance: Initial Value/10mΩ Max.  
 After environmental testing/20mΩ Max.  
 Housing Material: UL 94V-2 Nylon 66  
 Insulation Resistance: 1000MΩ Min.  
 Withstanding: 1500V AC/minute  
 Temperature Range: -40°C ~ 105°C  
 Wire Range: AWG #18~#26  
 2~18 Circuits Available  
 With or Without Locking Ramp and Polarizing Tabs  
 Feed-Thru and Closed End Type

Dimensions	
Color	Wire Size
Orange	#18
Yellow	#20
Red	#22
White	#24
Blue	#26

Dimensions					
Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2	3.96±0.10	7.92	11	39.60±0.25	43.56
3	7.92±0.15	11.88	12	43.56±0.25	47.52
4	11.88±0.15	15.84	13	47.52±0.30	51.48
5	15.84±0.15	19.80	14	51.48±0.30	55.44
6	19.80±0.20	23.76	15	55.44±0.30	59.40
7	23.76±0.20	27.72	16	59.40±0.30	63.36
8	27.72±0.20	31.68	17	63.36±0.30	67.32
9	31.68±0.20	35.64	18	67.32±0.35	71.28
10	35.64±0.25	39.60			

Series	Type	Wire Size	Positions	Plating	Options
CMT	WM-XXX	XX	XX	TN	XX
Mass Termination Connector	XXX:396=3.96mm pitch 254=2.54mm	18,20,22,24,26	02-18	TN=Tin	[blank]=Locking ramp NL=No locking ramp P=Polarizing rib S=Stackable F=Feed Through

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	4/16/03
				Checked	Lizzy	4/16/03
				Drawn	Tina	4/16/03
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3°
					UNIT: mm	

**Central Components Manufacturing**  
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Part No.: **CMT-WM-396-XX-XX-TN-XX**

Description: .156 IDC Connector