



**Specifications:**

Current Rating: 5.0A AC/DC #22AWG  
 Voltage Rating: 250V AC/DC  
 Contact Resistance: 20m ohm. max.  
 Withstanding Voltage: 1,500V AC/minute  
 Operating Temperature Range: -25°C~+85°C  
 Application Wires: AWG 20 to 24  
 Mates With 5561 Series Housing  
 Material and Finish  
 Contact: Phosphor Bronze  
 Finish: Tin Plated  
 Packing: 10,000pcs/Reel



TOLERANCE (mm)	APPROVALS	DATE	TITLE	AMPHENOL	
X. ±0.3	DRAWN Stephane	17/Mar/2009	3.0 Power Connector Male Terminal	Amphenol European Design Center	
XX ±0.2	CHECKED Rob	17/Mar/2009			
X.XX ±0.15	APPROVED Rob	17/Mar/2009			
UNLESS OTHERWISE SPECIFIED	UNIT: <b>mm</b>		SIZE: <b>A4</b>	DRAWING N°: <b>MF30-HM1T</b>	
				Scale N.A.	Sheet 1 of 1
				REV. <b>A</b>	