



1. COPPER ALLOY C97
2. 1.27µm MIN GOLD PER ASTM B488 OVER 2.54µm MIN NICKEL PER QQ-N-290 ON ENTIRE STOCK.
3. OPTIONAL LOCATIONS OF THE LETTER "A" MARKING  
OPTIONAL ALTERNATE MARKING: LETTER "S"
4. RED COLOR BANDS
5. APPLICABLE WIRE SIZE: 20-22-24 AWG  
WIRE INSULATION DIAMETER: 1.8 mm MAX  
INSULATION STRIP LENGTH: 3.65-4.15 mm
6. APPLICATION TOOLING:  
CRIMPING TOOL: TYCO PART NUMBER 601966-1 (M22520/2-01)  
POSITIONER: TYCO PART NUMBER 601966-5 (M22520/2-08)  
SELECTOR POSITION: AWG 20: 7  
AWG 22: 6  
AWG 24: 5  
CONTACT INSERTION/EXTRACTION TOOL: 91067-2 (M81969/1-02)
7. THIS PRODUCT IS SOLD BY TYCO ELECTRONICS UNDER A LICENSE FROM RADIALL SA.

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN BW	08APR2005	<b>tyco</b> Electronics Tyco Electronics Harrisburg, PA 17105-3608	
		CHK JPM	08APR2005		
		APVD JPM	08APR2005		
		PRODUCT SPEC	-		
DIMENSIONS: mm		APPLICATION SPEC	-	NAME PIN CONTACT, SIZE 20, GPR	
		WEIGHT	-	SIZE A200779	CAGE CODE C-1738011
MATERIAL 1		CUSTOMER DRAWING		DRAWING NO 1738011-1	RESTRICTED TO -
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH 2		SCALE 20:1		SHEET 1	OF 1

# Mouser Electronics

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