



- 1 COPPER ALLOY PER ASTM B301
- 2 1.27  $\mu\text{m}$  [50  $\mu\text{in}$ ] MIN GOLD PER ASTM B488  
 OVER 2.54  $\mu\text{m}$  [100  $\mu\text{in}$ ] MIN NICKEL PER  
 QQ-N-290 ON ENTIRE STOCK.
- 3. APPLICATION TOOLING:  
 CRIMPING TOOL: M22520/23-01  
 DIE SET: M22520/23-02  
 LOCATOR: TYCO P/N 1738331-1  
 EXTRACTION TOOL: M81969/28-01
- 4. WIRE ACCOMMODATED: 8 AWG  
 STRIP LENGTH: 9.60 [.378] - 10.10 [.398]
- 5. THIS PRODUCT IS SOLD BY TYCO ELECTRONICS  
 UNDER A LICENSE FROM RADIAL SA

**PRELIMINARY**  
 NOT RELEASED FOR  
 PRODUCTION

DIMENSIONS : mm [inch]

Tyco PN - 1738019-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		CHK	22MAR2004	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS:		APPROVED	DATE	POWER CONTACT, PIN, CRIMP TERMINATION	
mm [INCHES]		PRODUCT SPEC		SIZE 5	
DIMENSIONS UNLESS SPECIFIED:		APPLICATION SPEC		GPR	
0 P.L.C. ± .005 [0.002]		SIZE	00779	DRAWING NO	1738019
1 P.L.C. ± .005 [0.002]		WEIGHT		SCALE	1:1
2 P.L.C. ± .005 [0.002]		CUSTOMER DRAWING		SHEET	1 OF 1
3 P.L.C. ± .005 [0.002]				REV	0
4 P.L.C. ± .005 [0.002]					
MATERIAL					
FINISH					