



- 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

Tyco PN - 1738019-1

DIMENSIONS : mm [inch]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE	22MAR2004	REV	0
DRAWN BY		CHK		Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS:		APPROVED		POWER CONTACT, PIN, CRIMP TERMINATION SIZE 5 GPR	
mm [INCHES]	TYCO STANDARD	PRODUCT SPEC		SIZE	00779
0 P.L.C. =	TYCO SPECIFIED	APPLICATION SPEC		SCALE	1:1
1 P.L.C. =				SHEET	1 of 1
2 P.L.C. =				REV	0
3 P.L.C. =				CUSTOMER DRAWING	
4 P.L.C. =					
INCHES					