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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		C	ECO-08-001888	28JAN08	KW	DB
			C1	REVISED PER ECO-09-023313	13OCT09	KK	AEG

Technical drawing of a contact wire with dimensions and labels:

- Overall length:  $16.18^{+0.10}_{-0.13}$  mm
- Width:  $.637^{+.004}_{-.005}$  mm
- TIN-LEAD PLATE AREA
- GOLD PLATE AREA
- Length of tin-lead area:  $3.00^{+0.13}_{-0.08}$  mm
- Width of tin-lead area:  $.118^{+.005}_{-.003}$  mm
- Reference length: 1.02 REF [.040]
- Overall thickness:  $2.54 \pm 0.05$  mm [.100 ± .002]

- DIMENSIONS IN BRACKETS ARE IN INCHES.
- $\triangle 2$  0.00038 [.000015] MIN THICK GOLD IN THE GOLD PLATE AREA OVER 0.00127 [.000050] MIN THICK NICKEL.
- $\triangle 3$  0.00076 [.000030] MIN THICK GOLD IN THE GOLD PLATE AREA OVER 0.00127 [.000050] MIN THICK NICKEL.
- $\triangle 4$  0.00203 [.000080] MIN THICK TIN-LEAD IN THE TIN-LEAD PLATE AREA OVER 0.00127 [.000050] MIN THICK NICKEL.
- $\triangle 5$  MATTE TIN 0.00203(.000080) MIN THICK IN TIN PLATED AREA.
- $\triangle 6$  OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	$\triangle 3 \triangle 5$	641145-4
	$\triangle 2 \triangle 5$	641145-3
SUPERSEDED	$\triangle 3 \triangle 4$	641145-2
$\triangle 6$	$\triangle 2 \triangle 4$	641145-1
	FINISH	PART NO

**METRIC**

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	25OCT2005	Tyco Electronics Corporation	
		CHK	25OCT2005	Harrisburg, PA 17105-3608	
		APVD	25OCT2005	NAME	
		PRODUCT SPEC		CONTACT, GOLD STRIPE, 22 AWG WIRE, LOOSE PIECE, MTA 156	
		APPLICATION SPEC		RESTRICTED TO	
		WEIGHT	-	SIZE	A2
		CUSTOMER DRAWING		CAGE CODE	00779
				DRAWING NO	C=641145
				SCALE	8:1
				SHEET	1 OF 1
				REV	C1

AMP 1471-9 REV 31MAR2000

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