

4

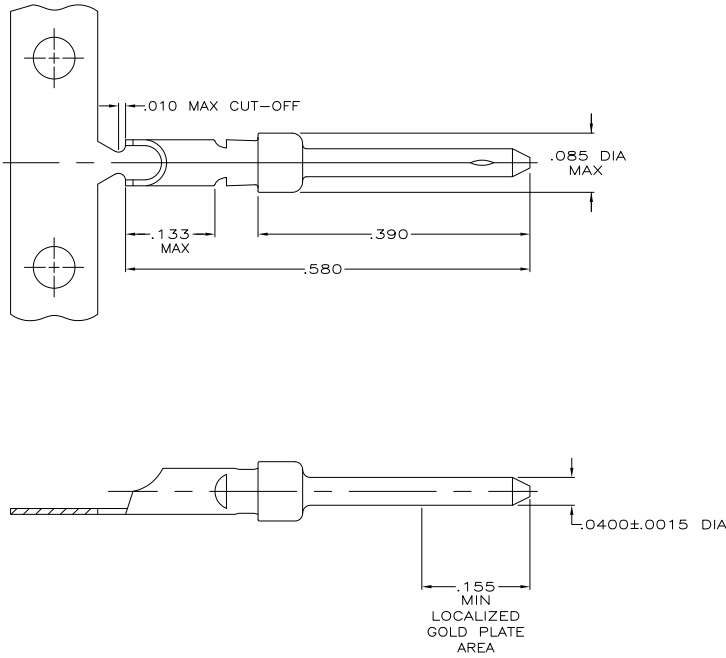
3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL INTERNATIONAL RIGHTS RESERVED.

LOC	QTY	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	MIN	APD
		R		REVISED PER ECO-08-007460	20JUN2008	ZMR	CWR



1. GOLD PLATING MAY NOT APPEAR ON CARRIER STRIP.
2. GOLD PLATING PER MIL-G-45204.  
NICKEL PLATING PER QQ-N-290.  
TIN PLATING PER MIL-T-10727.
3. GOLD PLATED IN LOCALIZED GOLD PLATE AREA AS FOLLOWS:  
.000030 MIN GOLD IN MATED AREA, GOLD FLASH ON REMAINDER OF CONTACT, ALL OVER .000050 MIN NICKEL UNDERPLATE.  
OR  
GOLD FLASH OVER PALLADIUM-NICKEL PLATE, .000030 MIN TOTAL IN MATED AREA, GOLD FLASH ON REMAINDER OF CONTACT, ALL OVER .000050 MIN NICKEL UNDERPLATE.
4. GOLD PLATED IN LOCALIZED GOLD PLATED AREA, GOLD FLASH IN MATED AREA, TIN PLATED WIRE BARREL, OVER .000030 NICKEL.
5. GOLD PLATED IN LOCALIZED GOLD PLATED AREA, .000030 GOLD IN MATED AREA, TIN PLATED WIRE BARREL, OVER .000030 NICKEL.
6. .046 MAX DIA CONDUCTOR (UP TO 18 AWG).

	SMALL PACK	△	LOOSE PIECE	66570-8
OBSOLETE	STANDARD	△	STRIP	66570-6
OBSOLETE	STANDARD	△	STRIP	66570-4
	STANDARD	△	LOOSE PIECE	66570-3
	STANDARD	△	STRIP	66570-2
	PACKAGING TYPE	FINISH	TYPE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DR	9-9-88	Tyco Electronics Corporation	
DIMENSIONS: INCHES		S. WELDON	9-9-88	Harrisburg, PA 17105-3608	
MATERIAL: BRASS PER MIL-C-50		C. RICHARD	9-9-88	Tyco Electronics Corporation	
FINISH: SEE TABLE		APD	---	PIN CONTACT, SIZE 20 DF, WITH SOLDER CUP, AMPLIMITE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	---	SIZE: A2 00779 C-66570	
0 PLC	± .005	APPLICATION SPEC	---	RESTRICTED TO	
1 PLC	± .005	WEIGHT	---	SCALE: 10:1 SHEET: 1 of 1 REV: R	
2 PLC	± .005	ANGLE	---		
3 PLC	± .005	FINISH	---		
4 PLC	± .005				

1471-9 (1/08)

66570

B

A