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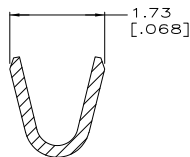
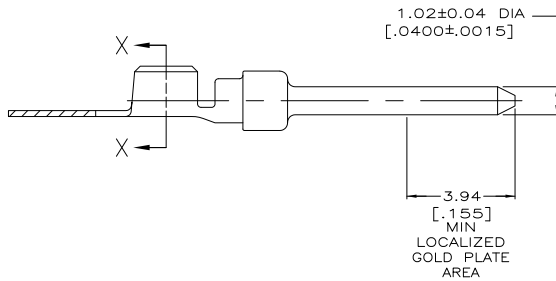
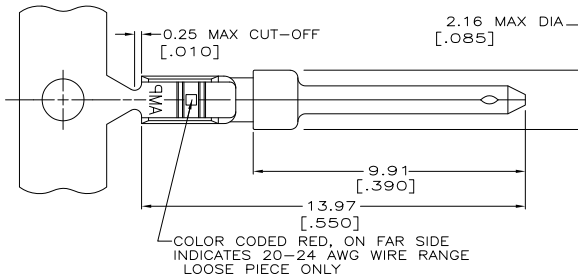
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LOC	DIST	REVISIONS		
F	LN	DESCRIPTION	DATE	BY
GP	00			
	BC	REVISED PER ECO-08-011977	24 JUL 08	JDP/CWR



SECTION X-X
 WIRE BARREL
 SCALE 20:1

- 1 FOR MINI-APPLICATOR.
- 2 FOR HAND TOOL USE ONLY.
- 3 FOR STANDARD APPLICATOR PART #566051 & #566110 ONLY.
- 4. WIRE RANGE OF 20-24 AWG, .068 MAX INSULATION DIA.
- 5. GOLD PLATING MAY NOT APPEAR ON CARRIER STRIP.
- 6 GOLD PLATING PER MIL-G-45204.
 NICKEL PLATING PER QQ-N-290.
 TIN PLATING PER MIL-T-10727.
- 7 GOLD PLATED IN LOCALIZED GOLD PLATE AREA AS FOLLOWS:
 0.76µm [.000030] MIN GOLD IN MATED AREA,
 GOLD FLASH ON REMAINDER OF CONTACT, ALL OVER
 1.27µm [.000050] MIN NICKEL UNDERPLATE.
 OR
 GOLD FLASH OVER
 PALLADIUM-NICKEL PLATE, 0.76µm [.000030] MIN TOTAL IN MATED AREA,
 GOLD FLASH ON REMAINDER OF CONTACT, ALL OVER
 1.27µm [.000050] MIN NICKEL UNDERPLATE.
- 8 PLATED WITH GOLD FLASH OVER
 0.76µm [.000030] MIN NICKEL.
- 9 PLATED WITH 2.54µm-5.08µm [.000100-.000200] TIN.
- 10 PLATED WITH GOLD FLASH IN LOCALIZED GOLD PLATE AREA,
 TIN PLATED WIRE BARREL, OVER
 0.76µm [.000030] NICKEL.
- 11 GOLD PLATED IN LOCALIZED GOLD PLATED AREA,
 0.76µm [.000030] GOLD IN MATED AREA,
 TIN PLATED WIRE BARREL, OVER
 1.27µm [.000050] NICKEL.

SUPERSEDED BY 205202-2	STANDARD	△	△	STRIP	2-205202-5
SUPERSEDED BY 205202-6	STANDARD	△	△	STRIP	2-205202-2
SUPERSEDED BY 205202-6	STANDARD	△	△	STRIP	1-205202-4
	STANDARD	△	△	LOOSE PIECE	205202-7
	STANDARD	△	△	STRIP	205202-6
OBSOLETE	STANDARD	△	△	LOOSE PIECE	205202-4
	STANDARD	△	△	STRIP	205202-2
	PACKAGING TYPE	FINISH	USE	TYPE	PART NUMBER

DIMENSIONS		TOLERANCES UNLESS OTHERWISE SPECIFIED		APPROVALS		MATERIAL		FINISH	
mm	[INCHES]			DATE	NAME				
0 PL	±	0.13	[.005]	9-9-88	S. WELDON	BRASS PER MIL-C-50	SEE TABLE	SEE TABLE	6
1 PL	±	0.13	[.005]	9-9-88	C. RICHARD				
2 PL	±	0.13	[.005]	9-10-88	V. KUMAR				
3 PL	±	0.13	[.005]						
4 PL	±	0.13	[.005]						
ANGLES	±								

THIS DRAWING IS A CONTROLLED DOCUMENT.		TycO Electronics Corporation Harrisburg, PA 17105-3608	
APPLICATION SPEC:	114-10000	SIZE:	A2
WEIGHT:		CAGE CODE:	00779
FINISH:		DRAWING NO:	C-205202
CUSTOMER DRAWING		SCALE:	10:1
		SHEET:	1 of 1
		REV:	BC

1471-9 (1/08)

205202

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