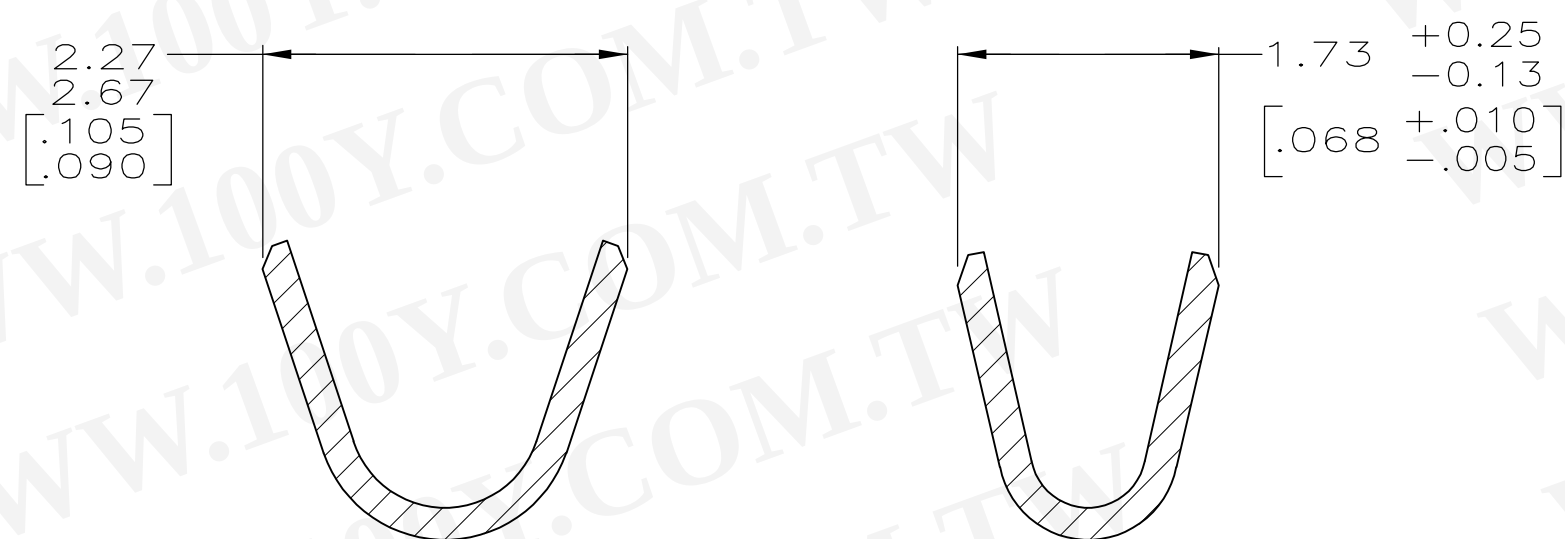
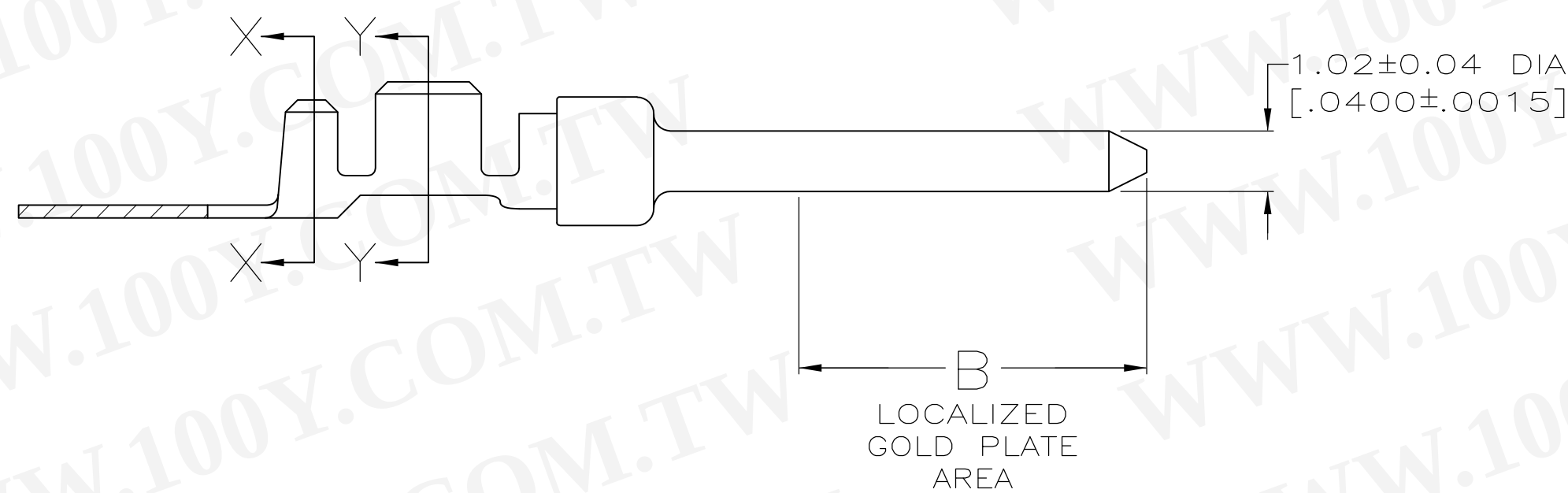
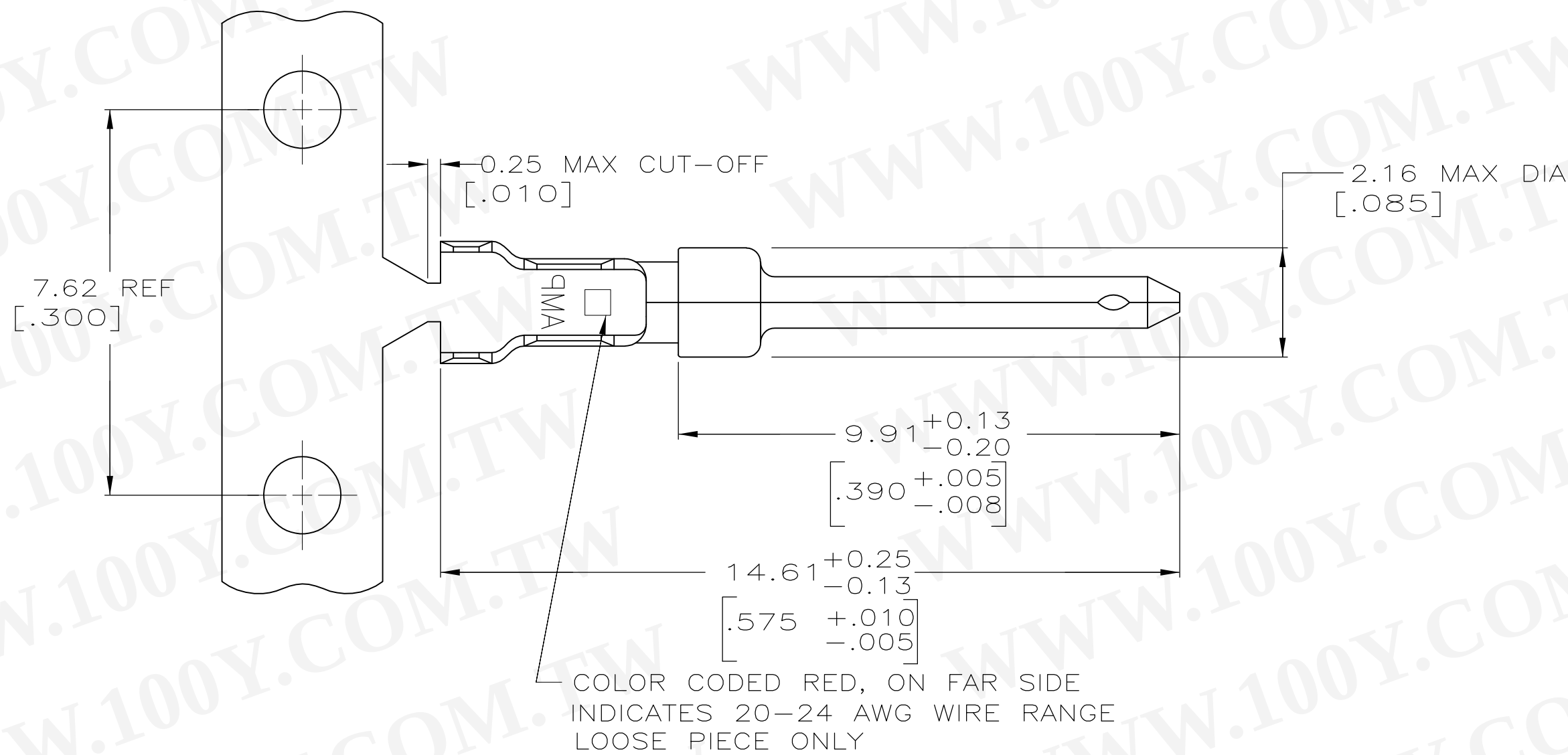


D

C

B

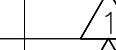
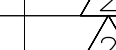
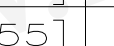
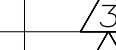
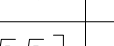
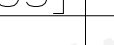
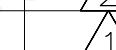
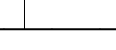
A



SECTION X-X
INSULATION BARREL
SCALE 20:1

SECTION Y-Y
WIRE BARREL
SCALE 20:1

- 1 FOR MINI-APPLICATOR AND STRIPPER CRIMPER.
- 2 FOR HAND TOOL USE ONLY.
- 3 FOR STANDARD APPLICATOR PART #566171 ONLY.
4. WIRE RANGE OF 20-24 AWG. INSULATION RANGE OF 1.27/1.52 [.050-.060].
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.
COPPER PLATING PER MIL-C-14550.
- 7 PLATED, 1.27µm [.000050] MIN GOLD OVER
1.27µm [.000050] MIN NICKEL.
- 8 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.
- 9 PLATED WITH GOLD FLASH OVER
0.76µm [.000030] MIN NICKEL.
- 10 PLATED WITH 2.54µm - 5.08µm [.000100 - .000200] TIN.
- 11 GOLD PLATED IN LOCALIZED GOLD PLATED AREA,
0.76µm [.000030] GOLD IN MATED AREA,
TIN PLATED WIRE BARRELS, OVER
1.27µm [.000050] NICKEL.
- 12 PLATED WITH GOLD FLASH IN LOCALIZED GOLD PLATE AREA,
TIN PLATED WIRE BARRELS, OVER
0.76µm [.000030] NICKEL.
- 13 GOLD PLATED IN LOCALIZED GOLD PLATE AREA,
0.38µm [.000015] GOLD IN MATED AREA,
GOLD FLASH ON REMAINDER, OVER
1.27µm [.000050] NICKEL.
- 14 AMP ITALY PART NUMBER ONLY.
- 15 GOLD PLATED IN LOCALIZED GOLD PLATE AREA,
1.27µm [.000050] GOLD IN MATED AREA,
GOLD FLASH ON REMAINDER, OVER
1.27µm [.000050] NICKEL.
- 16 GOLD PLATED IN LOCALIZED GOLD PLATE AREA,
0.03µm [.000001] GOLD IN MATED AREA,
0.76µm [.000030] MIN TIN PLATED WIRE BARRELS, ALL OVER
0.76µm [.000030] MIN NICKEL.
- 17 GOLD FLASH IN LOCALIZED GOLD PLATE AREA,
2.54µm [.000100] MIN TIN OR TIN-LEAD PLATED WIRE BARRELS, ALL OVER
0.76µm [.000030] MIN NICKEL.

SUPERSEDED BY 2-66506-5		STANDARD	5.84 [.230]			STRIP	6-66506-4
	OBSOLETE	STANDARD	3.94 [.155]			STRIP	6-66506-3
	OBSOLETE	STANDARD	3.94 [.155]			STRIP	6-66506-2
		SMALL PACK	3.94 [.155]			LOOSE PIECE	6-66506-1
	OBSOLETE	STANDARD	3.94 [.155]			STRIP	6-66506-0
	OBSOLETE	STANDARD	3.94 [.155]			LOOSE PIECE	5-66506-9
	OBSOLETE	STANDARD	3.94 [.155]			LOOSE PIECE	5-66506-7
	OBSOLETE	STANDARD	3.94 [.155]			STRIP	2-66506-5
	OBSOLETE	STANDARD	3.94 [.155]			STRIP	2-66506-4
	OBSOLETE	STANDARD	-			STRIP	1-66506-4
	OBSOLETE	STANDARD	-			STRIP	1-66506-1
		STANDARD	-			LOOSE PIECE	1-66506-0
		STANDARD	3.94 [.155]			LOOSE PIECE	66506-9
		STANDARD	-			LOOSE PIECE	66506-8
		STANDARD	-			STRIP	66506-4
		STANDARD	3.94 [.155]			STRIP	66506-3
		STANDARD	-			STRIP	66506-2
		PACKAGING TYPE	B	FINISH	USE	TYPE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 9-9-86	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK C. RICHARD 9-9-86		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD V. KUMAR 9-10-86	NAME	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC		
MATERIAL BRASS		APPLICATION SPEC 114-10000		
FINISH 1		WEIGHT -		
CUSTOMER DRAWING		SCALE 10:1 SHEET 1 OF 1 REV AR1		
SIZE A1		CAGE CODE 00779		
DRAWING NO 66506		RESTRICTED TO -		

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
Http://www.100y.com.tw