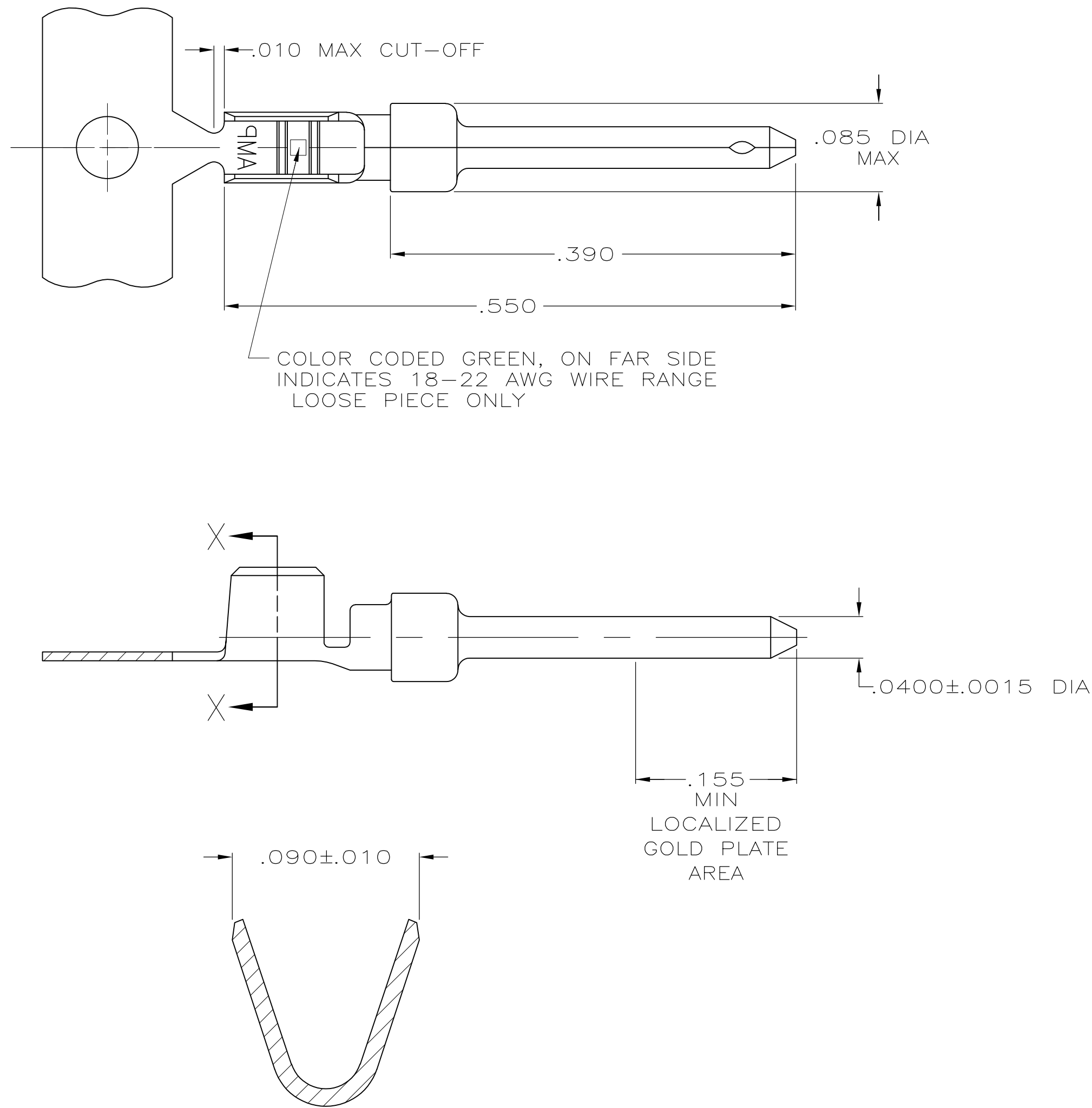


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		K2	REVISED PER ECO-11-017434	19DEC2011	CJV	CWR



SECTION X—X
WIRE BARREL
SCALE 20:1

- 1 FOR MINI-APPLICATOR.
- 2 FOR HAND TOOL USE ONLY.
3. WIRE RANGE OF 18-22 AWG.
4. .068 MAX INSULATION DIAMETER ALLOWABLE WHEN USING 91067-2 EXTRACTION TOOL.
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:
.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.
- 8 PLATED WITH GOLD FLASH OVER .000050 MIN NICKEL.
- 9 PLATED WITH GOLD FLASH IN LOCALIZED GOLD PLATE AREA, TIN PLATED WIRE BARREL, OVER .000030 NICKEL.
- 10 GOLD PLATED IN LOCALIZED GOLD PLATE AREA .000030 GOLD IN MATED AREA, TIN PLATED WIRE BARREL, OVER .000050 NICKEL.
- 11 OBSOLETE.
- 12 SUPERSEDED BY 745229-4

10	121-745229-3	111-745229-1
9	111-745229-0	11 745229-8
8	745229-7	745229-5
7	745229-4	745229-2
FINISH 6	LOOSE PIECE 2	PART NUMBER 1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 9-9-86	TE TE Connectivity			
DIMENSIONS: INCHES		CHK C. RICHARD 9-9-86				
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD V. KUMAR 9-10-86	NAME			
	0 PLC ± -	PRODUCT SPEC	PIN CONTACT, SIZE 20 DF, 18-22 AWG, .068 MAX INSULATION DIA			
	1 PLC ± -	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO			
MATERIAL BRASS PER MIL-C-50		114-10000	A2 00779		C-745229	
FINISH SEE TABLE		WEIGHT -	SCALE 10:1		SHEET 1 of 1	
		CUSTOMER DRAWING			REV K2	