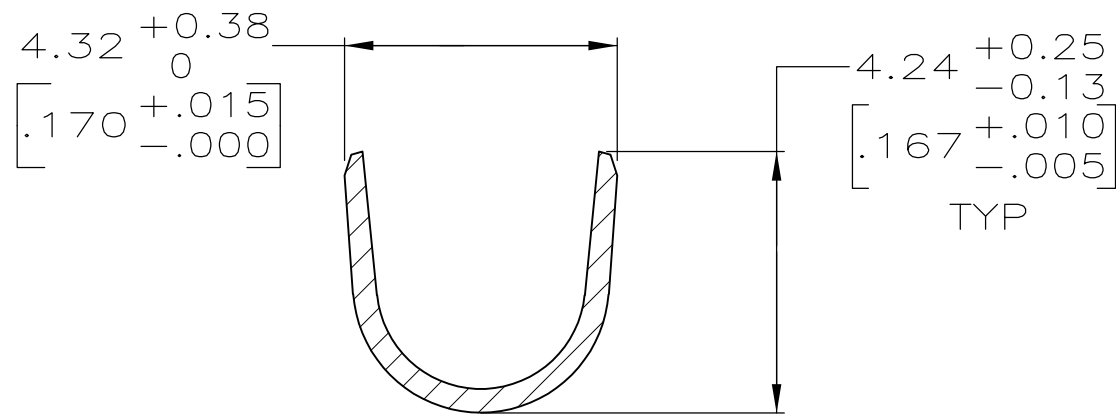
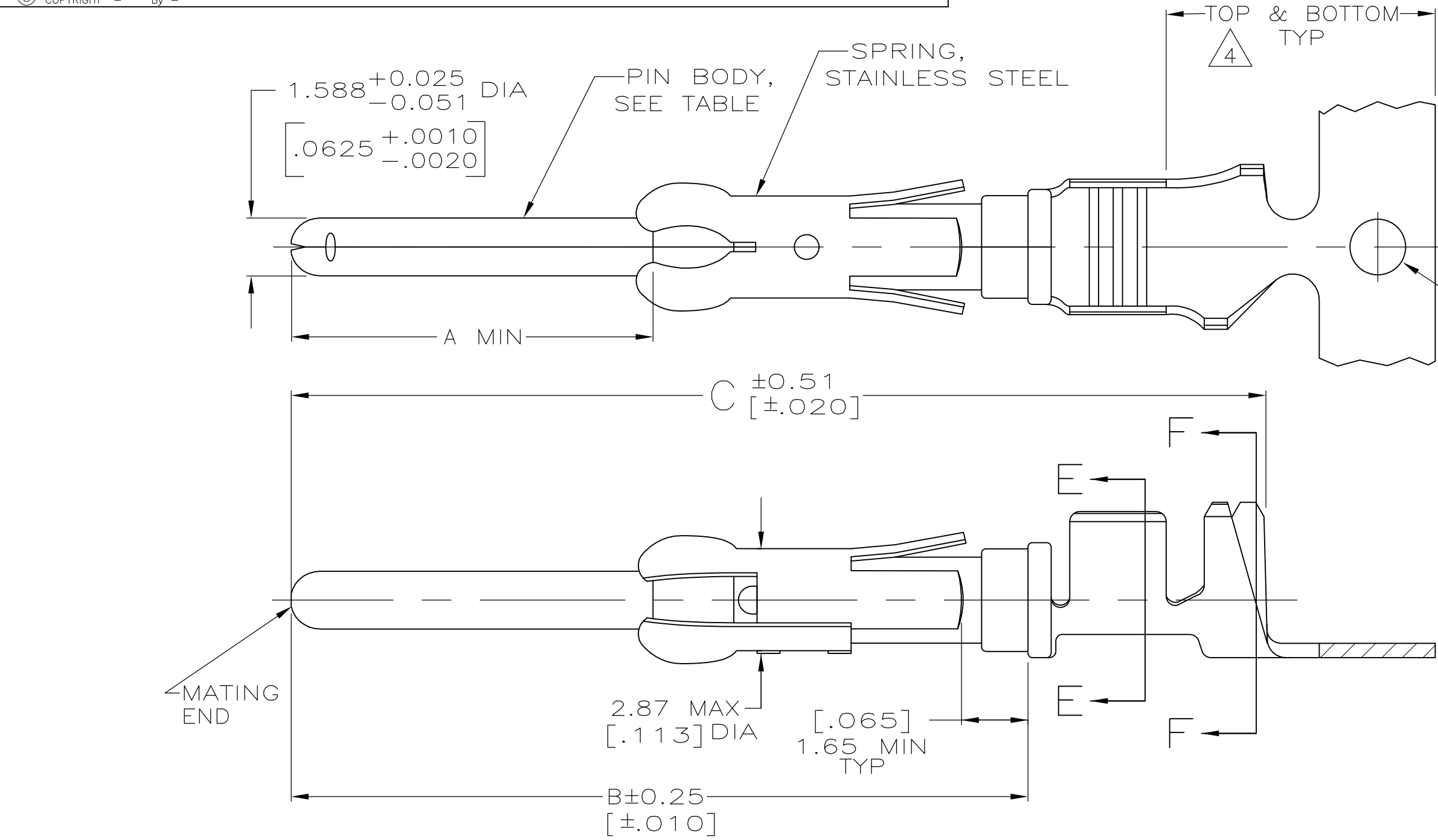
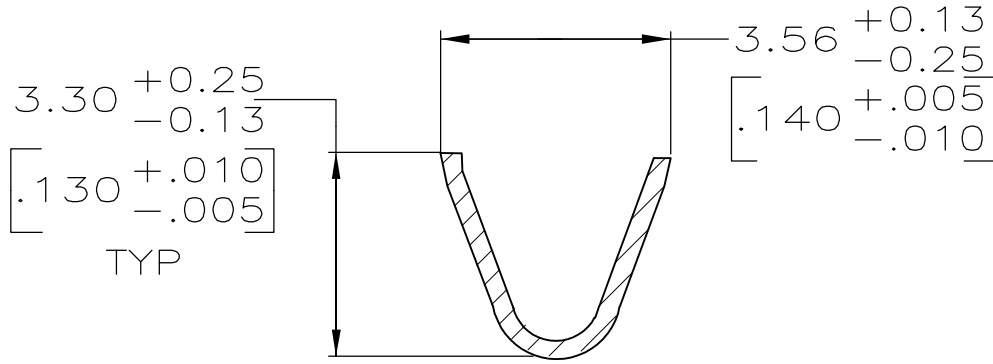




SECTION F-F



SECTION E-E

- △1

REELED FOR MINI-APPLICATOR.
- △2

0.76μm [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN OVER 1.27μm [.000050] MIN NICKEL PLATE. GOLD FLASH ALL OVER. CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).
- △3

1.27μm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 1.27μm [.000050] MIN NICKEL PER QQ-N-290.
- △4

GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- △5

BRASS
- △6

PHOSPHOR BRONZE
- 7

WIRE RANGE 14-18 AWG.
- 8

INSULATION RANGE 2.79[.110]-3.81[.150] DIA.
- △9

0.38μm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27 μm [.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END,BOTH OVER 1.27μm [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
- △10

OBSOLETE PART NUMBER.
- △11

1.27μm [.000050] MIN TIN PER MIL-T-10727 OVER 1.27μm [.000050] MIN NICKEL PER Q-N-290.
- △12

COPPER NICKEL ALLOY.
- △13

0.38μm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN. WITH GOLD FLASH ON THE REMAINDER, OVER 1.27μm [.000050] MIN NICKEL PER QQ-N-290.
- △14

PRELIMINARY - NOT FOR PRODUCTION.

- △15

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- △16

0.76μm [.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH 1.27μm [.000050] MIN MATTE TIN PLATE IN WIRE CRIMP AREA, BOTH OVER 1.27μm [.000050] MIN NICKEL PLATE. CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPEC 108-10042, BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS).

	26.75[1.053]	20.24[.797]	9.91[.390]	△1	△13	△12	-	△14	1-66597-2
	26.75[1.053]	20.24[.797]	9.91[.390]	△1	△11	△12	1-66602-0		1-66597-1
	26.75[1.053]	20.24[.797]	9.91[.390]	△1	△2	△12	66602-9		1-66597-0
△15 OBSOLETE	26.75[1.053]	20.24[.797]	9.91[.390]	△1	△11	△6	-		66597-9
	26.75[1.053]	20.24[.797]	9.91[.390]	△1	△11	△5	66602-8		66597-8
OBSOLETE	26.75[1.053]	20.24[.797]	9.91[.390]	△1	△9	△5	66602-5		66597-7
OBSOLETE	30.43[1.198]	23.93[.942]	13.59[.535]	△1	△3	△5	-		66597-6
OBSOLETE	26.75[1.053]	20.24[.797]	9.91[.390]	△1	△2	△6	66602-4		66597-5
OBSOLETE	26.75[1.053]	20.24[.797]	9.91[.390]	△1	△3	△6	66602-3		66597-4
	26.75[1.053]	20.24[.797]	9.91[.390]	△1	△16	△5	66602-2		66597-2
	26.75[1.053]	20.24[.797]	9.91[.390]	△1	△3	△5	66602-1		66597-1
	C	B	A	REELING	PIN BODY FINISH	PIN BODY	LOOSE PIECE REF		PART NO

Q-N-290.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]