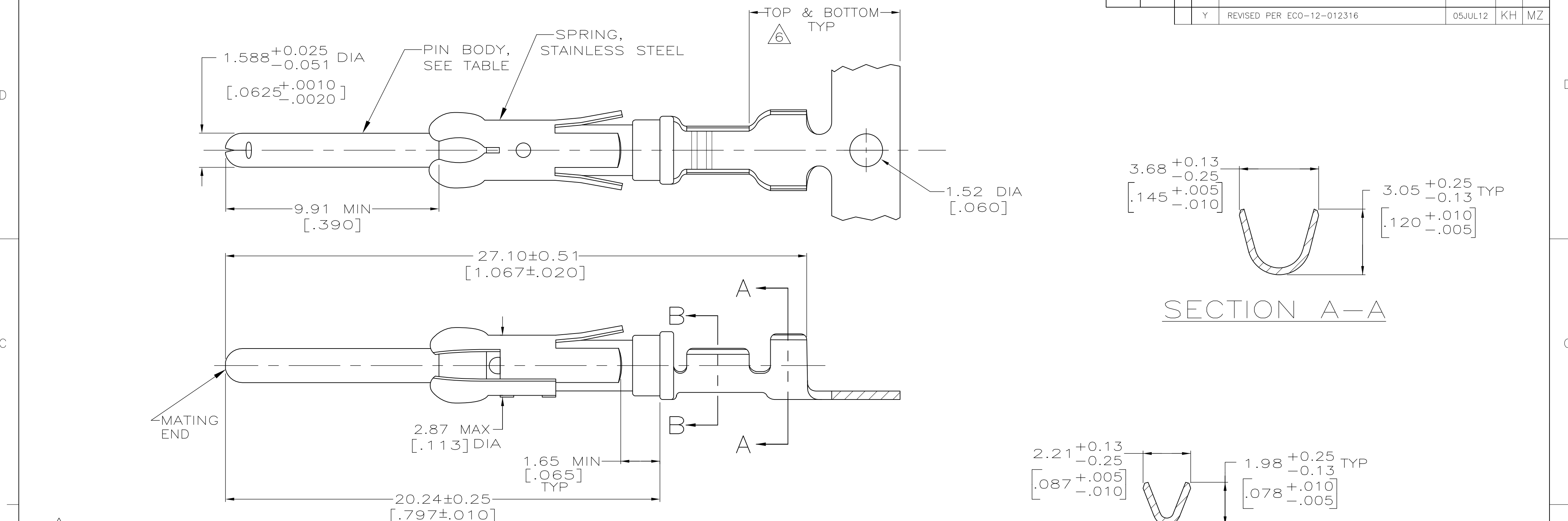




1

REVERSE REELED FOR MINI-APPLICATOR.

2

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).

3

0.76µm[.000030] MIN PRECIOUS METAL PLATE ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25µm [.000010] ON REMAINDER, 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).

4

0.38µm [.000015] MIN GOLD PER MIL-G-45204 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 PER QQ-N-290.

5

1.27µm [.000050] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 3.81µm [.000150] MIN NICKEL PER QQ-N-290.

6

GOLD PLATING NEED NOT APPEAR IN THIS AREA.

7

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

8

WIRE RANGE 24-20 AWG.

9

INSULATION RANGE 2.03[.080]-2.54[.100] DIA.

10

0.38µm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27µm [.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.

11

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

12

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

12	OBSOLETE	STANDARD	1	BRASS	1-66400-0	1-66332-5
		1	1	BRASS	1-66400-0	1-66332-4
12	OBSOLETE	1	2	PHOSPHOR BRONZE	-	1-66332-3
	OBSOLETE	1	10	BRASS	66400-5	1-66332-2
	OBSOLETE	1	5	BRASS	-	1-66332-1
		1	2	BRASS	66400-4	66332-8
		1	4	BRASS	66400-3	66332-7
		1	3	BRASS	66400-2	66332-6
		1	7	BRASS	66400-1	66332-5
	STANDARD		2	BRASS	66400-4	66332-4
	STANDARD		4	BRASS	66400-3	66332-3
	STANDARD		7	BRASS	66400-1	66332-1
	REELING	PIN BODY FINISH		PIN BODY	LOOSE PIECE REF	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	-
2 PLC	±	0.13[.005]
3 PLC	±	-
4 PLC	±	-
ANGLES	±	-
FINISH		

MATERIAL

SEE CALLOUTS

DWN
R.SHIREY
7-18-91

CHK
R.STONE
8-15-91

APVD
J.WESTMAN
8-19-91

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

CONTACT, PIN,
.062 , TYPE III+
-

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-66332

RESTRICTED TO
-

SCALE
8:1

SHEET
1 of 1

REV
Y

1471-9 (3/11)

66332