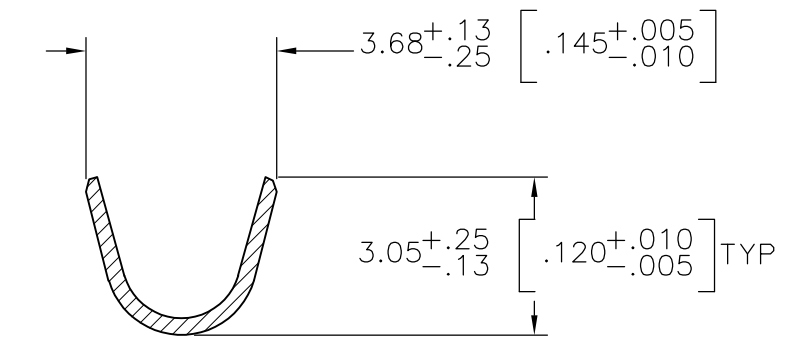
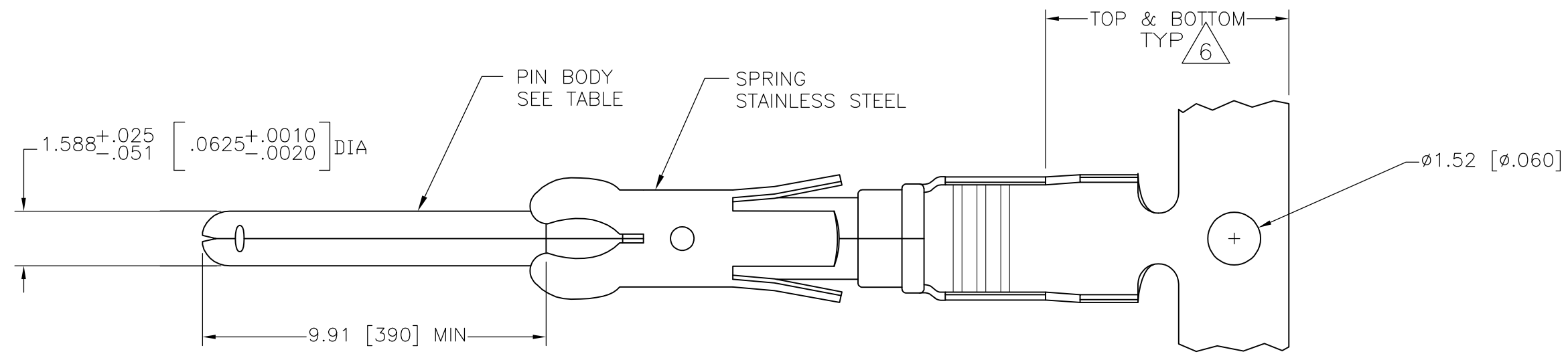
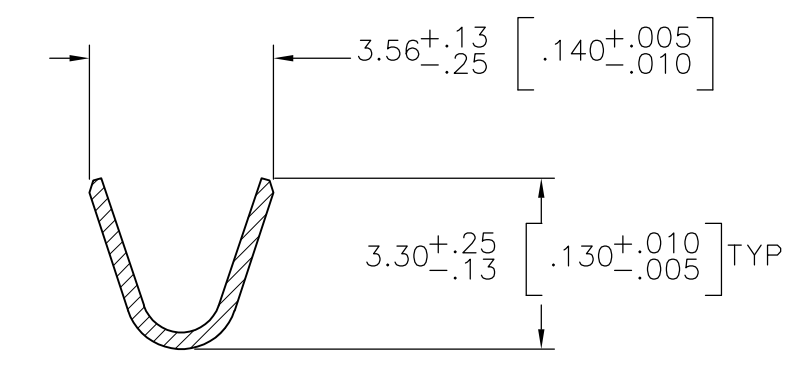
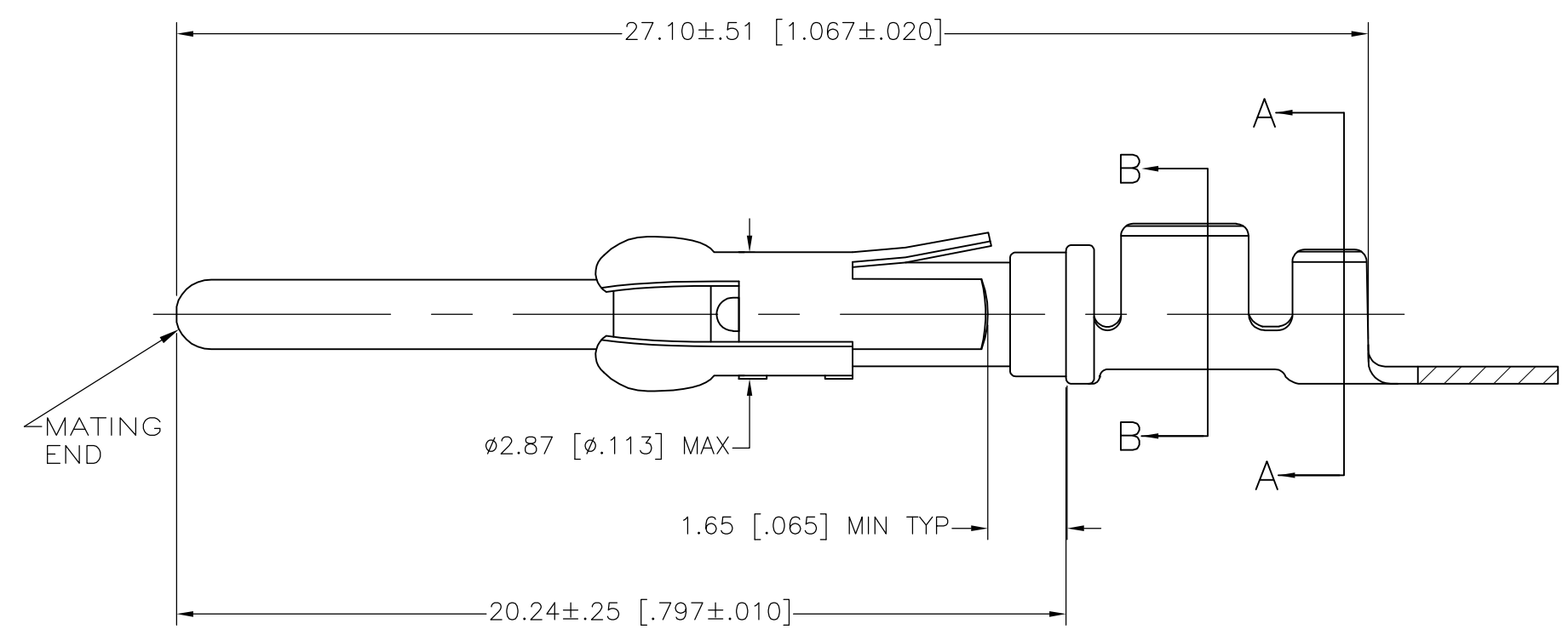


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0	AB	REVISED PER ECO-09-020006	23SEPT09	JR GS



SECTION A-A



SECTION B-B

- $\triangle 1$  REVERSE REELED FOR MINI-APPLICATOR.
- $\triangle 2$   $0.76\mu\text{m}$  [ .000030 ] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [ .200 ] MIN WITH GOLD FLASH ON THE REMAINDER, OVER  $1.27\mu\text{m}$  [ .000050 ] MIN NICKEL PER QQ-N-290.
- $\triangle 3$   $0.76\mu\text{m}$  [ .000030 ] MIN GOLD PER MIL-G-45204 IN MATING END FOR A LENGTH OF 5.08 [ .200 ] MIN WITH A UNIFORM GRADIENT TO  $0.25\mu\text{m}$  [ .000010 ] MIN GOLD PER MIL-G-45204 ON THE REMAINDER, OVER  $1.27\mu\text{m}$  [ .000050 ] MIN NICKEL PER QQ-N-290.
- $\triangle 4$   $0.38\mu\text{m}$  [ .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  $1.27\mu\text{m}$  [ .000050 ] MIN NICKEL PER QQ-N-290.
- $\triangle 5$   $1.27\mu\text{m}$  [ .000050 ] MIN TIN-LEAD PER MIL-T-10727 OVER  $1.27\mu\text{m}$  [ .000050 ] MIN NICKEL PER QQ-N-290.
- $\triangle 6$  GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- 7 WIRE RANGE 18-14 AWG.
- 8 INSULATION RANGE 2.03[.080]-2.54[.100] DIA.
- $\triangle 9$   $0.38\mu\text{m}$  [ .000015 ] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [ .200 ] MIN,  $1.27\mu\text{m}$  [ .000050 ] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [ .224 ] MIN ON OPPOSITE END, BOTH OVER  $1.27\mu\text{m}$  [ .000050 ] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
- $\triangle 10$   $1.27\mu\text{m}$  [ .000050 ] MIN TIN PER MIL-T-10727 OVER  $1.27\mu\text{m}$  [ .000050 ] MIN NICKEL PER QQ-N-290.
- $\triangle 11$   $2.54\mu\text{m}$  [ .000100 ] MIN SILVER OVER  $0.76\mu\text{m}$  [ .000030 ] MIN NICKEL PER QQ-N-290

	$\triangle 1$	$\triangle 11$	BRASS	-	2-66359-0
	$\triangle 1$	$\triangle 10$	CU-NI ALLOY	1-66361-6	1-66359-9
	STANDARD	$\triangle 10$	BRASS	1-66361-2	1-66359-8
	$\triangle 1$	$\triangle 5$	CU-NI ALLOY	1-66361-5	1-66359-7
	$\triangle 1$	$\triangle 2$	CU-NI ALLOY	1-66361-4	1-66359-6
	$\triangle 1$	$\triangle 10$	PHOSPHOR BRONZE	-	1-66359-5
	$\triangle 1$	$\triangle 10$	BRASS	1-66361-2	1-66359-4
OBSOLETE	$\triangle 1$	$\triangle 9$	BRASS	66361-9	1-66359-3
	$\triangle 1$	$\triangle 2$	PHOSPHOR BRONZE	66361-8	1-66359-2
	$\triangle 1$	$\triangle 5$	PHOSPHOR BRONZE	66361-7	1-66359-1
	$\triangle 1$	$\triangle 2$	BRASS	66361-4	1-66359-0
	$\triangle 1$	$\triangle 10$	BRASS	66361-3	66359-9
	$\triangle 1$	$\triangle 5$	BRASS	66361-2	66359-6
	$\triangle 1$	$\triangle 3$	BRASS	66361-1	66359-5
OBSOLETE	STANDARD	$\triangle 2$	BRASS	66361-4	66359-4
OBSOLETE	STANDARD	$\triangle 4$	BRASS	66361-3	66359-3
	STANDARD	$\triangle 5$	BRASS	66361-2	66359-2
	STANDARD	$\triangle 3$	BRASS	66361-1	66359-1
	REELING	PIN BODY FINISH	PIN BODY	LOOSE PIECE REF	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN V. FURLER 23JUL2003  
 CHK G. STEINHAUER 24JUL03  
 APVD G. STEINHAUER 24JUL03

Tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608

PIN ASSEMBLY, .062, TYPE III+

SIZE A2 CAGE CODE 00779 DRAWING NO C=66359 RESTRICTED TO

MATERIAL SEE CALLOUTS FINISH SEE TABLE WEIGHT - SCALE NTS SHEET 1 OF 1 REV AB

CUSTOMER DRAWING