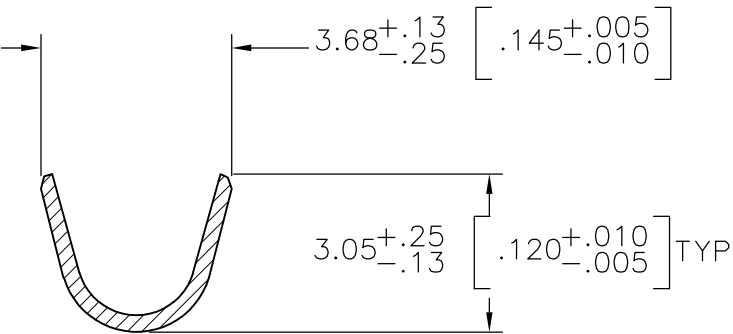
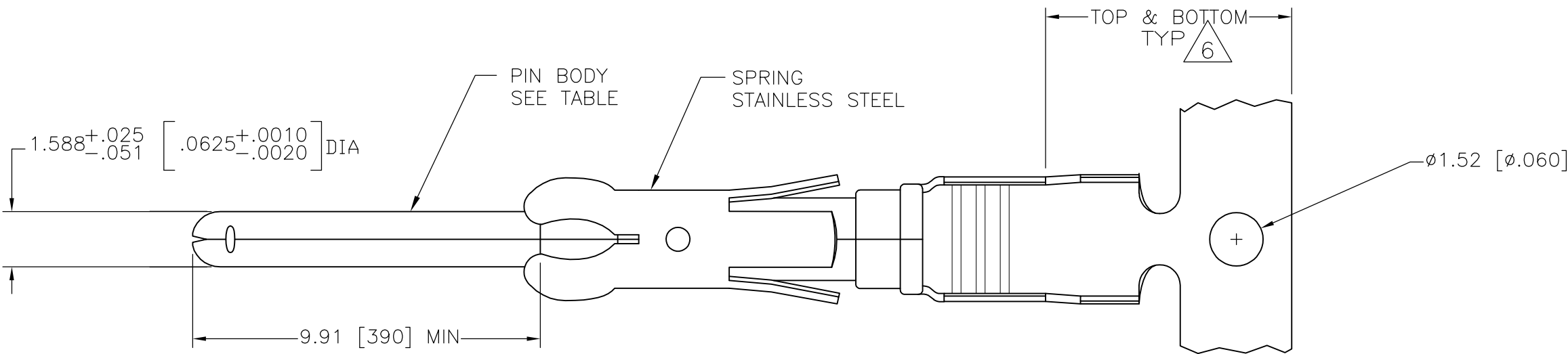
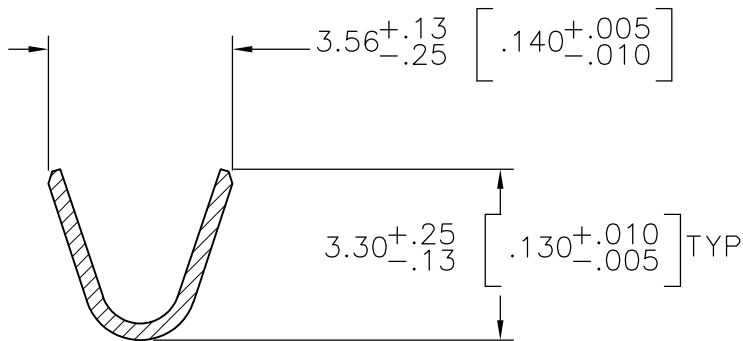
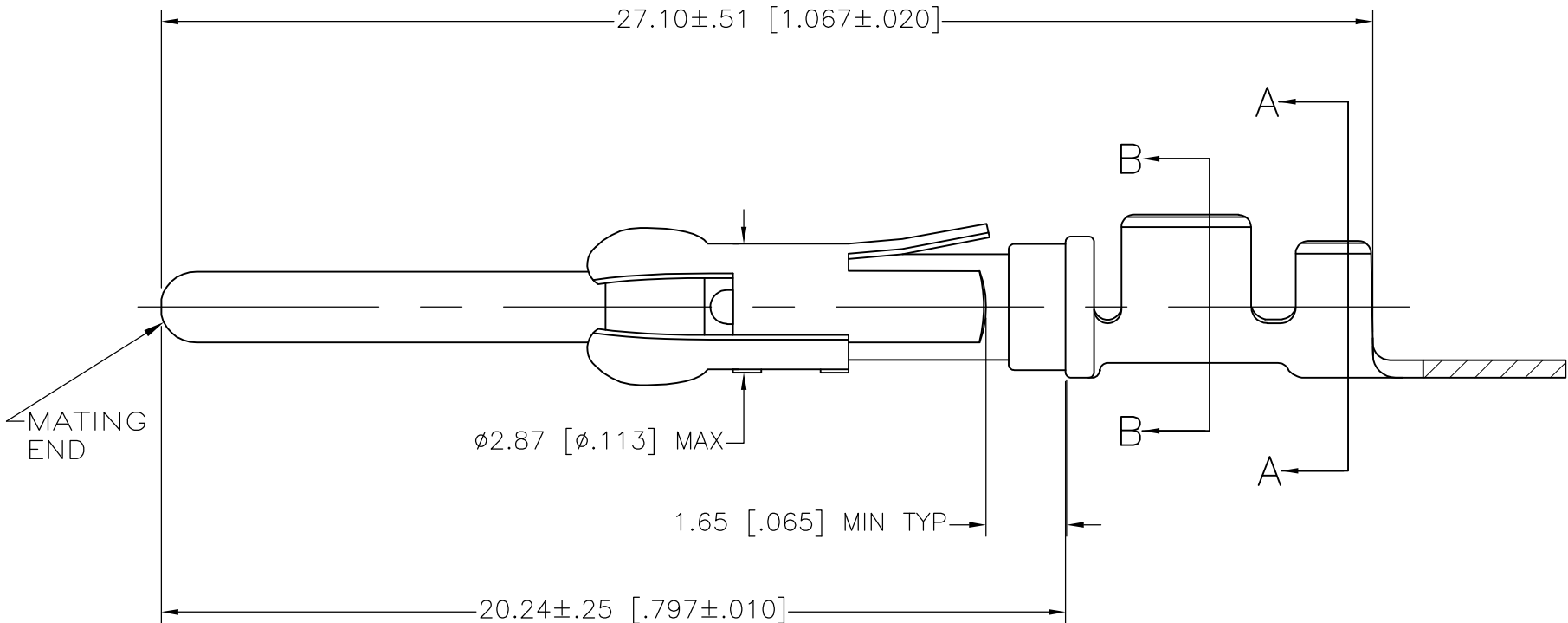


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0		AA1	REVISED PER ECO-09-002410	06FEB09	HMR	GS



SECTION A-A



SECTION B-B

- 1
- REVERSE REELED FOR MINI-APPLICATOR.
- 2
- 0.76µm [.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 1.27µm [.000050] MIN NICKEL PER QQ-N-290.
- 3
- 0.76µm [.000030] MIN GOLD PER MIL-G-45204 IN MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25µm [.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER, OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290.
- 4
- 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.
- 5
- 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290.
- 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.
- 9
- 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.
- 10
- 1.27µm [.000050] MIN TIN PER MIL-T-10727 OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290.
- 11
- 2.54µm [.000100] MIN SILVER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290
- 12
- PRILIMINARY PART NUMBER

OBSOLETE	12	1	11	BRASS	-	2-66359-0
		1	10	CU-NI ALLOY	1-66361-6	1-66359-9
		STANDARD	10	BRASS	1-66361-2	1-66359-8
		1	5	CU-NI ALLOY	1-66361-5	1-66359-7
		1	2	CU-NI ALLOY	1-66361-4	1-66359-6
		1	10	PHOSPHOR BRONZE	-	1-66359-5
		1	10	BRASS	1-66361-2	1-66359-4
		1	9	BRASS	66361-9	1-66359-3
		1	2	PHOSPHOR BRONZE	66361-8	1-66359-2
		1	5	PHOSPHOR BRONZE	66361-7	1-66359-1
		1	2	BRASS	66361-4	1-66359-0
		1	10	BRASS	66361-3	66359-9
OBSOLETE		1	5	BRASS	66361-2	66359-6
		1	3	BRASS	66361-1	66359-5
OBSOLETE	STANDARD	2		BRASS	66361-4	66359-4
OBSOLETE	STANDARD	4		BRASS	66361-3	66359-3
	STANDARD	5		BRASS	66361-2	66359-2
	STANDARD	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	Tyco Electronics Corporation Harrisburg, PA 17105-3608		
DIMENSIONS: mm [INCHES]		CHK G. STEINHAUER	24JUL03			
		APVD G. STEINHAUER	24JUL03	NAME		
		PRODUCT SPEC		PIN ASSEMBLY, .062, TYPE III+		
MATERIAL SEE CALLOUTS		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO
		WEIGHT		A2	00779	C=66359
SEE TABLE		CUSTOMER DRAWING		SCALE	SHEET	REV
				NTS	1 OF 1	AA1