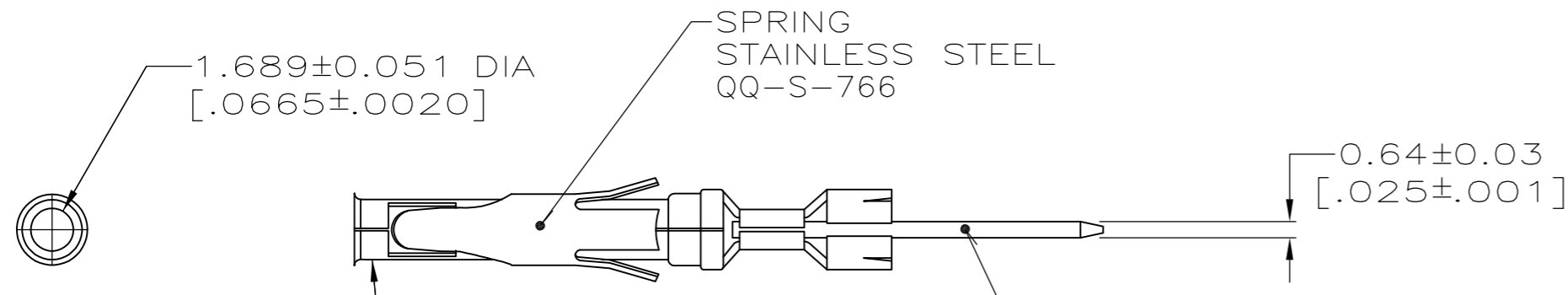
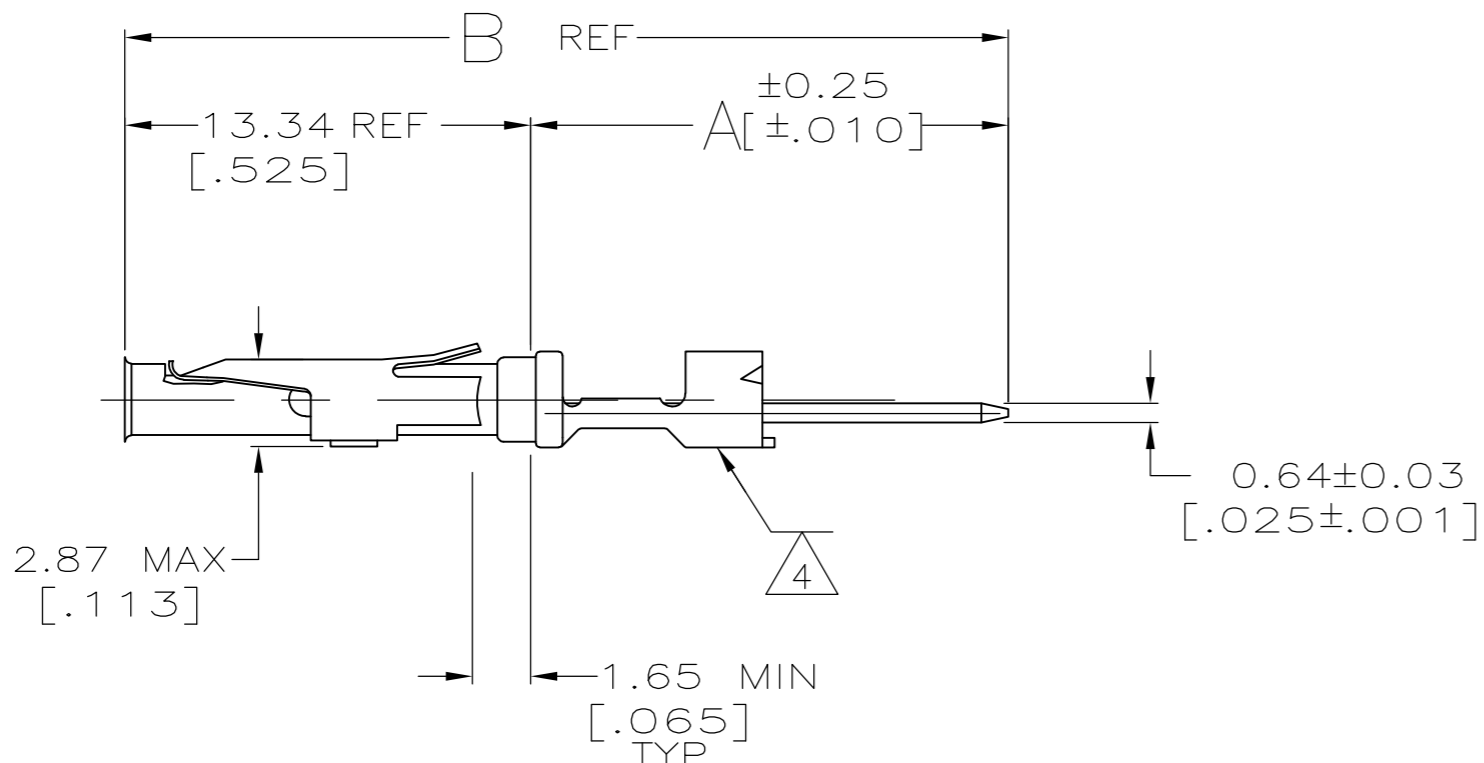


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LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
		AV3		REVISED PER ECO-09-008048	01APR09	HMR	GS
		AV4		REVISED PER ECO-09-021826	10OCT09	KK	AEG



BODY BRASS MIL-C-50 FINISH: SEE TABLE
 POST BRASS ASTM B 134 FINISH: SEE TABLE



- 1 2.54um [.000100] MIN TIN-LEAD PER MIL-T-10727 OVER
1.27um [.000050] MIN NICKEL PER QQ-N-290.
- 2 2.76um [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR
A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25um
[.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER OVER
1.27um [.000050] MIN NICKEL PER QQ-N-290.
- 3 2.54um [.000100] MIN TIN-LEAD PER MIL-T-10727 OVER
1.27um [.000050] MIN NICKEL PER QQ-N-290.
- 4 GOLD PLATING NEED NOT APPEAR ON WIRE BARREL.
- 5 0.76um [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR
A LENGTH OF 5.08 [.200] MIN, GOLD FLASH ON THE REMAINDER OVER
1.27um [.000050] MIN NICKEL PER QQ-N-290.
- 6 .000100 MIN TIN PER MIL-T-10727, OVER
.000050 MIN NICKEL PER QQ-N-290.
- 7 .000030 MIN GOLD PER MIL-G-45204, OVER
.000050 MIN NICKEL PER QQ-N-290.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

PRELIMINARY	B	A	NO OF TERM	POST FINISH	BODY FINISH	PART NUMBER
	34.44 [1.356]	21.11 [.831]	2	7	6	5-66461-7
	29.13 [1.147]	15.80 [.622]	1	6	2	5-66461-6
	29.13 [1.147]	15.80 [.622]	1	6	5	5-66461-5
	29.13 [1.147]	15.80 [.622]	1	6	6	5-66461-4
PRELIMINARY	34.44 [1.356]	21.11 [.831]	2	3	1	5-66461-3
	49.40 [1.945]	36.07 [1.420]	SPECIAL	3	5	5-66461-1
8 OBSOLETE	30.68 [1.208]	17.35 [.683]	SPECIAL	3	1	2-66461-2
8 SUPERSEDED	34.44 [1.356]	21.11 [.831]	2	3	1	2-66461-1
	41.48 [1.633]	28.14 [1.108]	SPECIAL	3	5	2-66461-0
	30.68 [1.208]	17.35 [.683]	SPECIAL	3	1	1-66461-9
	29.64 [1.167]	16.31 [.642]	SPECIAL	3	5	1-66461-8
	27.97 [1.101]	14.63 [.576]	SPECIAL	3	5	1-66461-7
OBSOLETE	25.68 [1.011]	12.34 [.486]	SPECIAL	3	5	1-66461-3
OBSOLETE	43.46 [1.711]	30.12 [1.186]	SPECIAL	3	5	1-66461-0
	39.24 [1.545]	25.91 [1.020]	3	3	5	66461-9
	34.44 [1.356]	21.11 [.831]	2	3	5	66461-8
	29.13 [1.147]	15.80 [.622]	1	3	5	66461-7
	39.24 [1.545]	25.91 [1.020]	3	3	2	66461-6
	34.44 [1.356]	21.11 [.831]	2	3	2	66461-5
	29.13 [1.147]	15.80 [.622]	1	3	2	66461-4
	39.24 [1.545]	25.91 [1.020]	3	3	1	66461-3
	34.44 [1.356]	21.11 [.831]	2	3	1	66461-2
	29.13 [1.147]	15.80 [.622]	1	3	1	66461-1


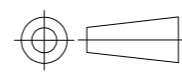
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DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN C.OBERMAN 07/02/92	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
		CHK R.STONE 7-8-92	
		APVD C.OBERMANN 7-10-92	NAME SOCKET CONTACT, CRIMPED .062 DIA, .025 X .025 POST, AUTOWIRE
		PRODUCT SPEC	
		APPLICATION SPEC	SIZE A2
MATERIAL SEE CALLOUT	FINISH SEE CALLOUT	WEIGHT -	CAGE CODE 00779
		CUSTOMER DRAWING	DRAWING NO C-66461
			RESTRICTED TO -
			SCALE 4:1 SHEET 1 OF 2 REV AV4

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LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

	B	A	NO OF TERM	POST FINISH	BODY FINISH	PART NUMBER
	49.40 [1.945]	36.07 [1.420]	SPECIAL	△6	△5	9-66461-9
	30.68 [1.208]	17.35 [.683]	SPECIAL	△6	△6	7-66461-0
△8 OBSOLETE	30.68 [1.208]	17.35 [.683]	SPECIAL	△6	△6	6-66461-5
	41.48 [1.633]	28.14 [1.108]	SPECIAL	△6	△5	6-66461-4
	39.24 [1.545]	25.91 [1.020]	3	△6	△5	6-66461-3
	34.44 [1.356]	21.11 [.831]	2	△6	△5	6-66461-2
△8 OBSOLETE	39.24 [1.545]	25.91 [1.020]	3	△6	△2	6-66461-1
△8 OBSOLETE	34.44 [1.356]	21.11 [.831]	2	△6	△2	6-66461-0
	39.24 [1.545]	25.91 [1.020]	3	△6	△6	5-66461-9
	34.44 [1.356]	21.11 [.831]	2	△6	△6	5-66461-8

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.OBERMAN 07/02/92	 Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES		CHK R.STONE 7-8-92	NAME C.OBERMANN	
		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC APPLICATION SPEC WEIGHT -
MATERIAL SEE CALLOUT		FINISH SEE CALLOUT		SIZE A2 CAGE CODE 00779 DRAWING NO C-66461 RESTRICTED TO -
CUSTOMER DRAWING			SCALE 4:1	SHEET 2 OF 2 REV AV4