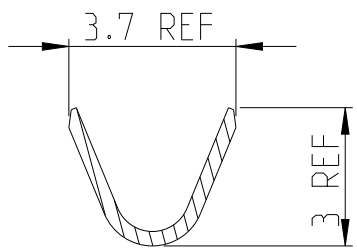
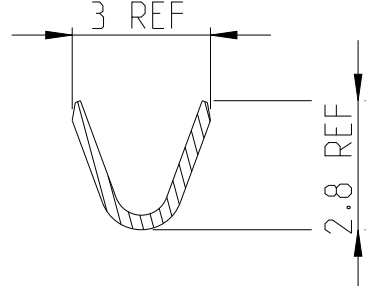
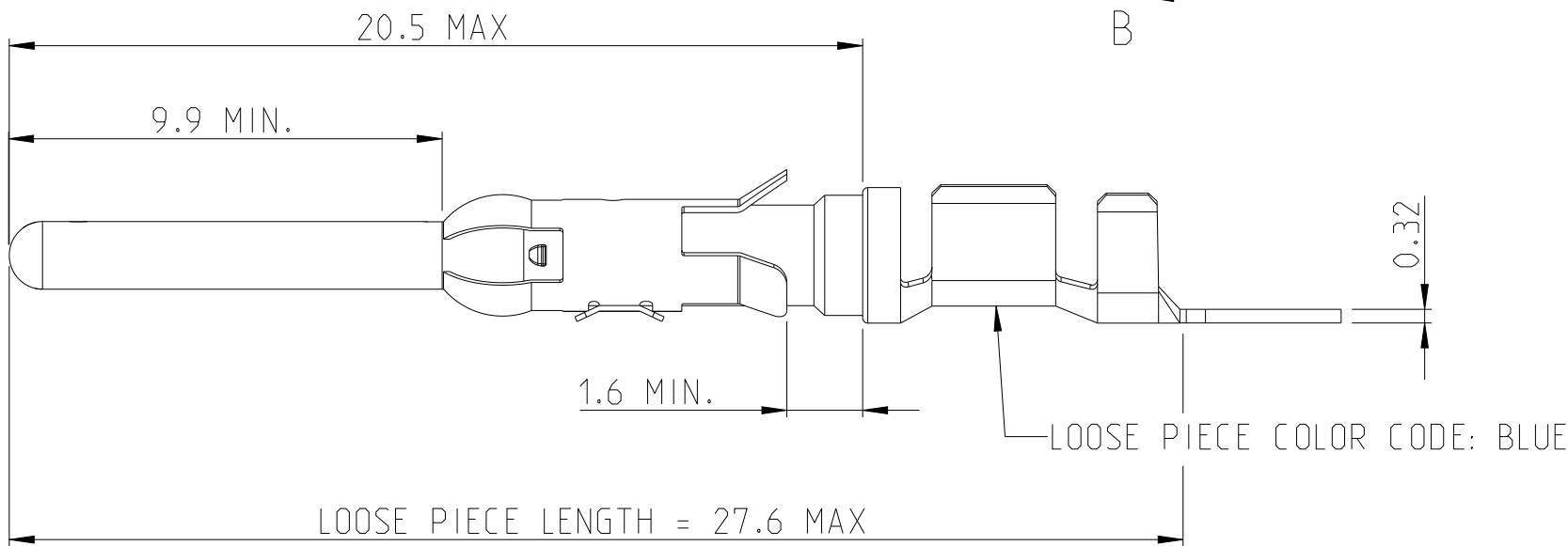
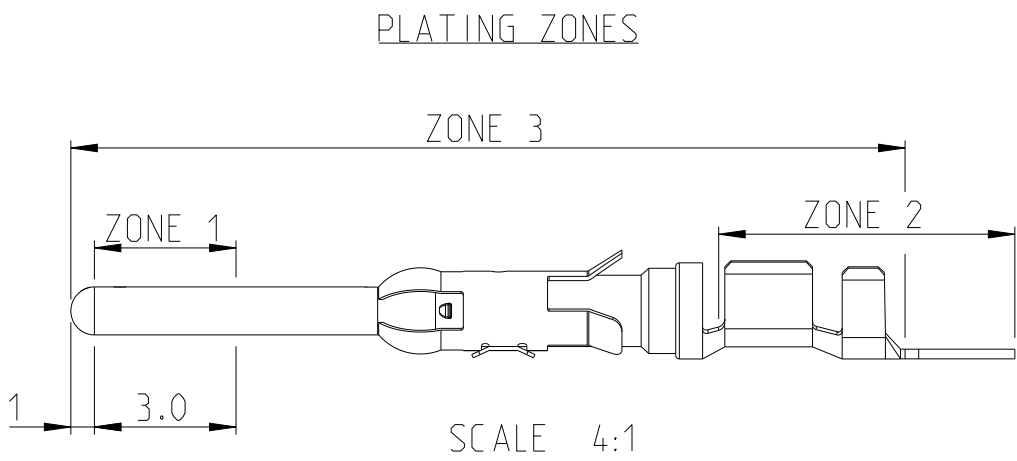
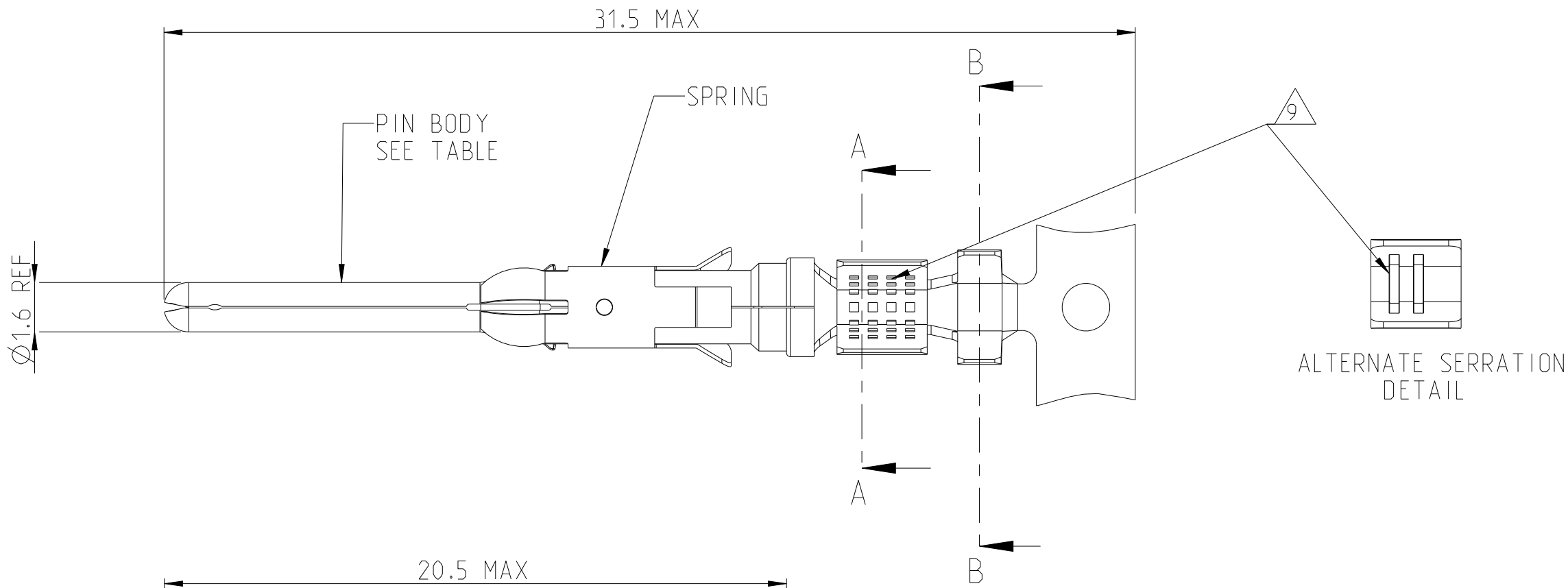


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA1	ECN-21-126962	19NOV2021	RK	MZ
	BA2	MIN. ADDED TO NOTE 7	22AUG2022	DM	SM
	BA3	ECR-26-267124	11MAY2026	LP	JFS



1 1.27 MICRON MIN NICKEL PLATE OVER ZONE 3.
0.76 MICRON MIN PRECIOUS METAL PLATE OVER ZONE 1.
1 MICRON MIN TIN PLATE OVER ZONE 2.
CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPEC 108-10042
BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS)

15 PACKAGED IN A PLASTIC BAG WITH INTERLEAVING
PAPER TO PROTECT AGAINST TARNISH.

2 1.27 MICRON MIN NICKEL PLATE OVER ZONE 3.
0.69 MICRON MIN PRECIOUS METAL PLATE OVER ZONE 1.
0.076 MICRON MIN GOLD FLASH PLATE OVER THE REMAINDER OF ZONE 3.
CONFORMS TO THE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPEC 108-10042
BASED ON EIA/ECA-364-1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS)

3 1.54 - 2.54 MICRON SILVER PLATE OVER ZONE 3.
0.76 MICRON MIN NICKEL PLATE OVER ZONE 3.

4 1.27 MICRON MIN NICKEL PLATE OVER ZONE 3.
0.76 MICRON MIN GOLD PLATE OVER ZONE 1.
0.076 MICRON MIN GOLDFLASH PLATE OVER THE REMAINDER OF ZONE 3.

5 1.27 MICRON MIN NICKEL PLATE OVER ZONE 3.
0.76 MICRON MIN GOLD PLATE OVER ZONE 1.
1 MICRON MIN TIN PLATE OVER ZONE 2.

6 HOT-DIPPED PRETIN

7 1.27 MICRONS MIN NICKEL PLATE OVER ZONE 3.
5 MICRON MIN. ELECTRO-TIN PLATE OVER ZONE 3.

8 0.76 MICRON MIN NICKEL PLATE OVER ZONE 3 PER QQ-N-290
1.5 - 2.54 MICRON SILVER PLATE OVER ZONE 3.

9 SERRATIONS CAN BE MULTILOCK OR TWO SLOTS

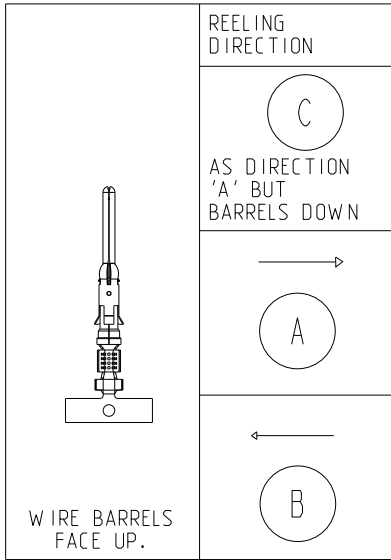
10. WIRE RANGE: 0.75 - 1.50 mm² (18-16 AWG)

11. INSULATION RANGE: 2.0 - 2.5 mm (.080-.100) DIA

12 SPECIAL REEL WITH 200 PCS FOR REEL-FED HANDTOOL

13. OMISSION OF 6 CONTACTS MAX PER REEL OF 5000PCS

14 OBSOLETE



15	A	7	STAINLESS STEEL	BRASS		5-163081-4
	12	7	STAINLESS STEEL	BRASS		5-163081-1
	A	3	STAINLESS STEEL	BRASS	1-163082-6	1-163081-7
	A	7	STAINLESS STEEL	PH. BRONZE		1-163081-5 14
	B	6	STAINLESS STEEL	PH. BRONZE		1-163081-4 14
	A	6	STAINLESS STEEL	BRASS		1-163081-3
	B	6	STAINLESS STEEL	BRASS		1-163081-2
	A	1	STAINLESS STEEL	BRASS	1-163082-0	1-163081-1
	A	7	STAINLESS STEEL	BRASS	163082-1	163081-8
	A	1	STAINLESS STEEL	BRASS	163082-2	163081-7
	B	1	STAINLESS STEEL	BRASS		163081-2
	B	7	STAINLESS STEEL	BRASS		163081-1
	REELING	FINISH	SPRING MATERIAL	PIN BODY	LOOSE PIECE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.BRIGHT 24/10/11	TE Connectivity			
DIMENSIONS: mm		CHK M.GREENER 24/10/11				
		APVD D.PENNINGTON 11/06/12	NAME TYPE III+, SIZE 16, PIN ASS'Y 18-16 AWG, 2.0-2.5mm DIA INSULATION			
		PRODUCT SPEC 108-10042	SIZE A2			
MATERIAL SEE TABLE		APPLICATION SPEC 114-10004	CAGE CODE 00779		DRAWING NO C-163081	RESTRICTED TO -
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.5 1 PLC ±0.15 2 PLC ±0.15 3 PLC ±0.15 4 PLC ± ANGLES ±2° FINISH SEE TABLE		WEIGHT	CUSTOMER DRAWING		SCALE 6:1	SHEET 1 OF 1
					REV BA3	