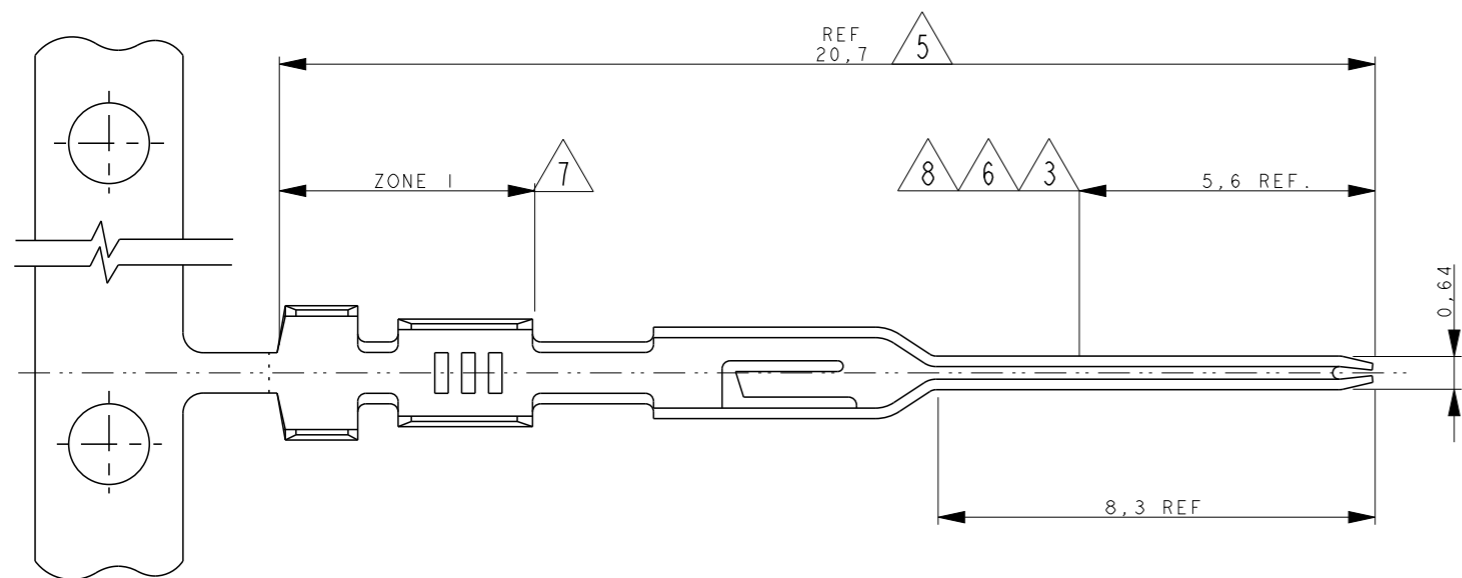
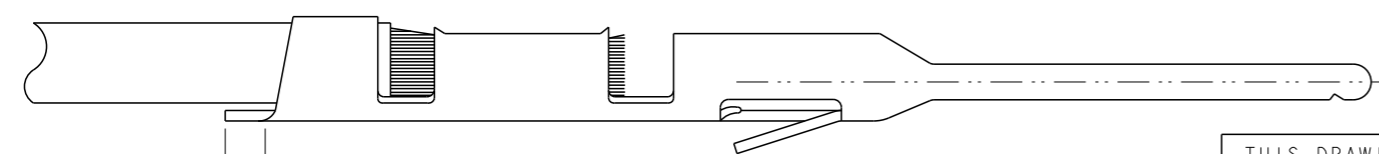
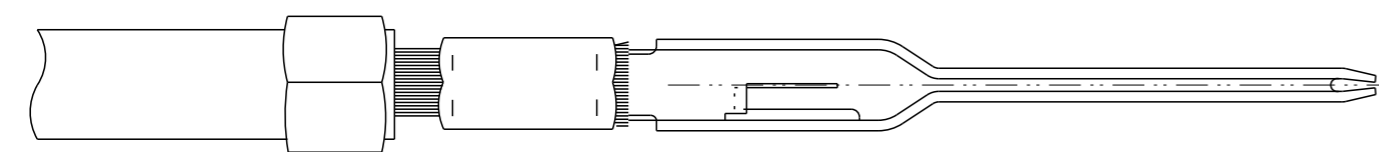
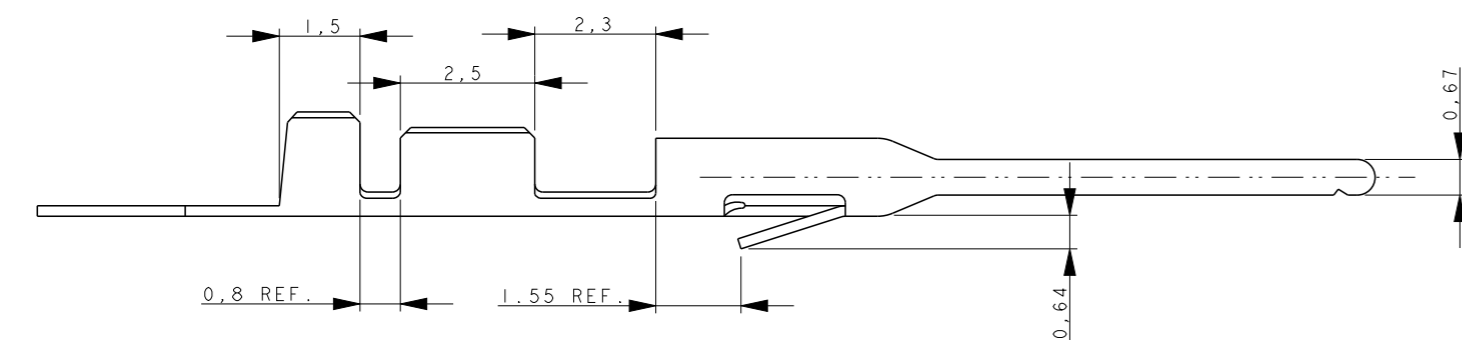


P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	PLATING CHANGE (BRIGHT TIN TO MATTE TIN)	28MAR2023	KA	SPS



NOTES:

- 1 USE HANDTOOL 90340-1 FOR CRIMPING LOOSE PIECE CONTACTS.
- 2 FOR MINI APPLICATOR CRIMPING.
- 3 PARTS TO BE PLATED AS FOLLOWS: 166678-1  
-UNDERCOATING: 0,8µm NICKEL  
-SELECTIVE (OVER 5,6 LENGTH): 0,8µm MIN.GOLD  
-REMAINDER: NICKEL ONLY.
- 4 MATERIAL: PHOSPHOR BRONZE.
- 5 PLATING 166678-2: 2µm MIN.Sn OVER TOTAL LENGTH
- 6 PLATING 166678-3: UNDERCOATING 0,8µm MIN. NICKEL  
SELECTIVE OVER 5,6 LENGTH: 1,25µm MIN. GOLD  
REMAINDER: NICKEL ONLY
- 7 ZONE I: MATTE TIN PLATED  
TIN PLATING PERMITTED ON CARRIER STRIP.(1µm THICK)
- 8 PLATING 166678-4: UNDERCOATING 0,8µm MIN. NICKEL  
SELECTIVE OVER 5,6 LENGTH: 0,4µm MIN. GOLD  
REMAINDER: NICKEL ONLY
- 9 ADVANCED PROD. NRS. FOR DIN 41612 PART 5 SPEC.



7	8	166679-4	166678-4	9
6	7	166679-3	166678-3	
	5	166679-2	166678-2	
3	7	166679-1	166678-1	
PLATING		LOOSE PIECE PART NO.		PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

WIRE RANGE 0,12-0,35MM <sup>2</sup>
INSUL. RANGE 1,55 MAX.

DIMENSIONS:	
mm	
MATERIAL	-
	-

TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 PLC	±-
1 PLC	±-
2 PLC	±-
3 PLC	±-
4 PLC	±-
ANGLES	±-
FINISH	-
	-

DWN	S.ELOISE	13NOV 95
CHK	Rvd IECK	04MAR 96
APVD	MvDRIEL	28FEB06
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	
CUSTOMER DRAWING		

		TE Connectivity	
NAME CONTACT, MOD IV, PIN FOR 22-26 AWG (STRIP)			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	166678	-
SCALE		SHEET	REV
-		1 OF 1	F