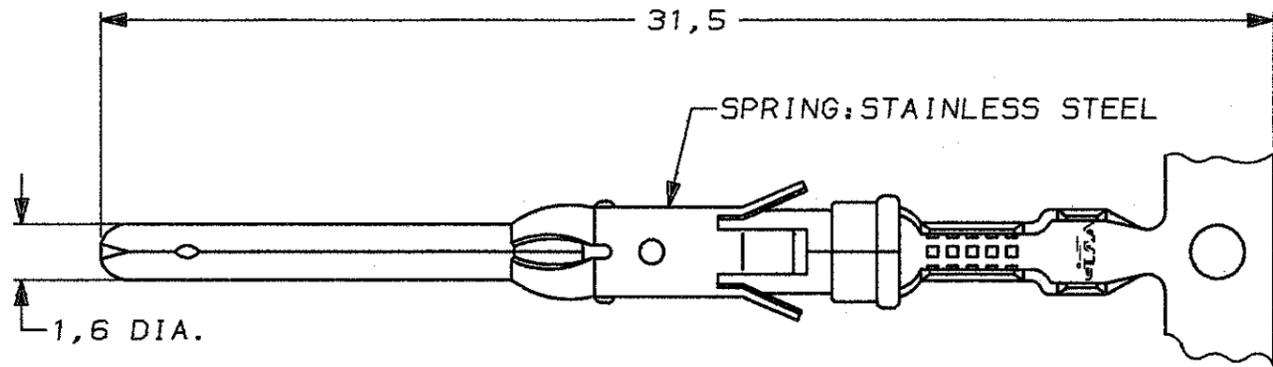
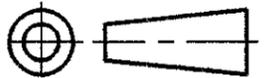


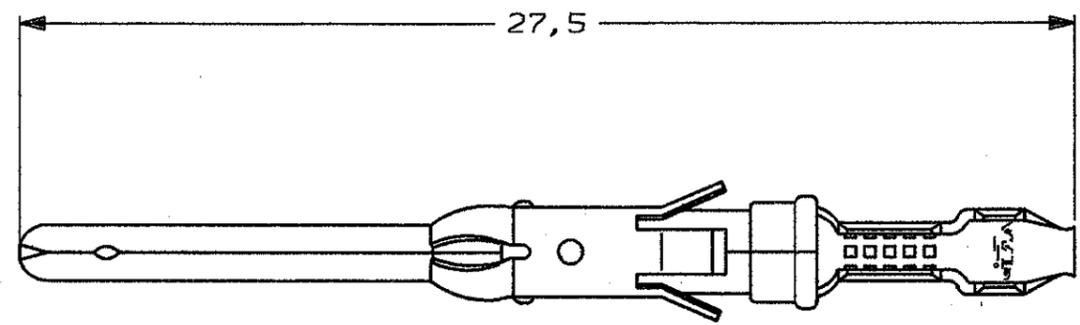
DO NOT SCALE
DIMENSIONS IN mm

METRIC

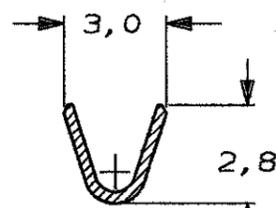
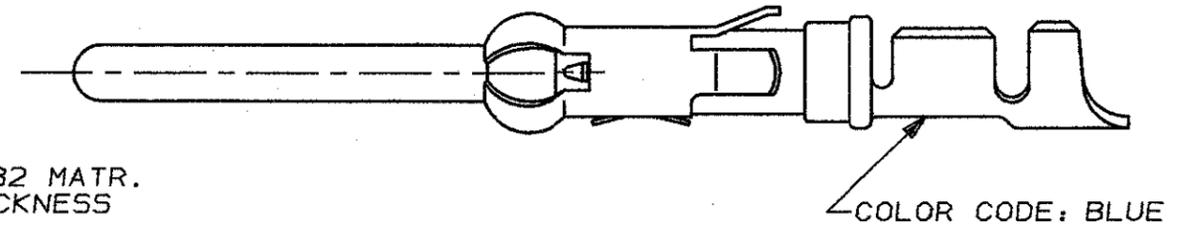
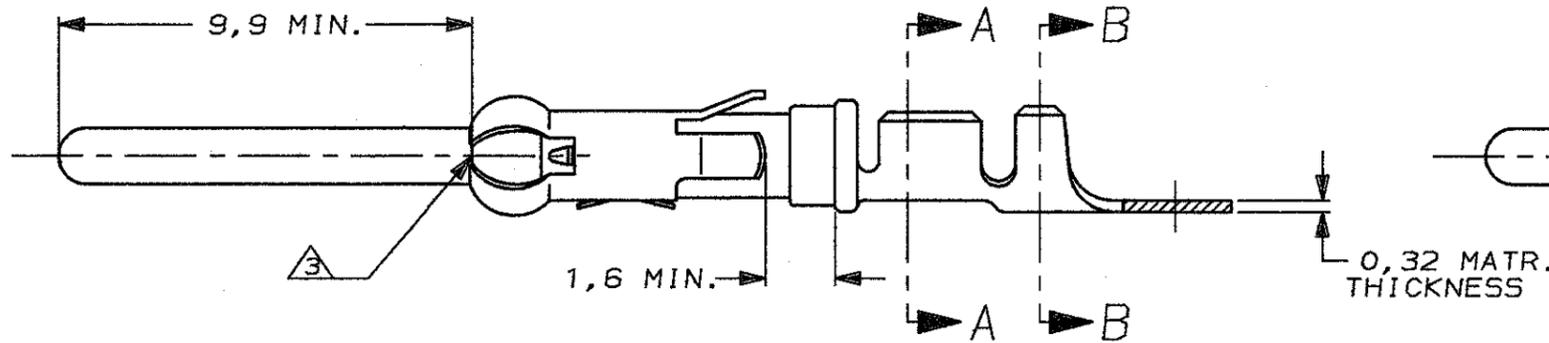
THIRD ANGLE
PROJECTION



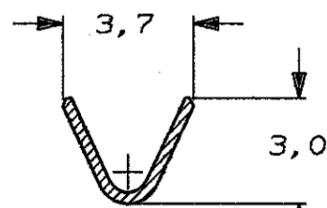
STRIP



LOOSE-PIECE

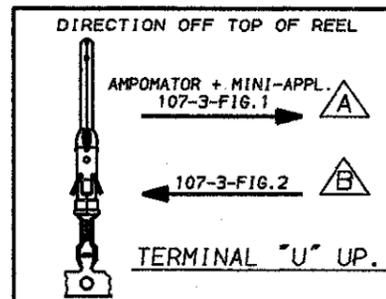


SECTION A-A



SECTION B-B

WIRE RANGE : 0,75-1,50 mm² (18-16 AWG)
INSUL. RANGE : 2,0 -2,5 mm (.080-.100)



PARTNUMBER	DIRECTION OF REEL	LOOSE-PIECE	MATERIAL	PLATING
163766-5	B		PH. BRONZE	EL. TIN
163766-4	A	164839-4	PH. BRONZE	ECON. GOLD
163766-3	A	164839-3	PH. BRONZE	SILVER
163766-2	A	164839-2	PH. BRONZE	SEL. GOLD
163766-1	A	164839-1	PH. BRONZE	EL. TIN

CUSTOMER DRAWING

FOR REFERENCE ONLY
WILL NOT BE UPDATED

AMP

AMP-HOLLAND B.V.
's-Hertogenbosch, The Netherlands.

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NOTES	MATERIAL	THICKNESS	AREA
20	TIN	2,0 μm	ALL OVER
21	NICKEL GOLD TIN/LEAD	0,8 μm	ALL OVER CONTACT AREA BARREL
22	NICKEL GOLD GOLD	0,8 μm	ALL OVER CONTACT AREA ALL OVER
23	NICKEL GOLD GOLD	1,2 μm	ALL OVER CONTACT AREA ALL OVER
24	NICKEL SILVER TIN/LEAD	2,5 μm	ALL OVER CONTACT AREA BARREL
25	SILVER	0,5 μm	ALL OVER
26	SILVER	2,5 μm	ALL OVER

DR.	DATE	WIRE RANGE	NAME	REV. DATE
L. V. D. HEYDEN	19.08.1987	-	PIN TYPE III ⁺ CONTACT SIZE 16	D M Y
CHK. P. V. D. HAGEN	DATE	INSUL. RANGE		200988
APP. L. V. SOEST	DATE	SIZE A3	SHEET 1 OF 1	DWG. No. C-163766
				REV. LTR. G

- NOTES :
- FOR CRIMP DETAILS SEE AMP-SPEC. 114-19.000 .
 - MEETS PRODUCT SPECIFICATION 108-10042.
 - 0,40 MAX. GAP BETWEEN SPRING-NOSE AND CONTACT BODY.