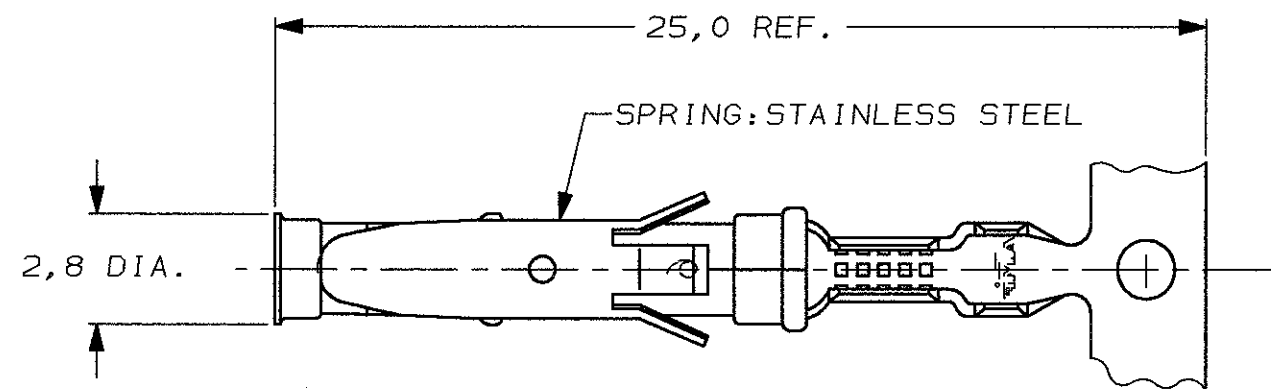
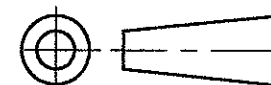


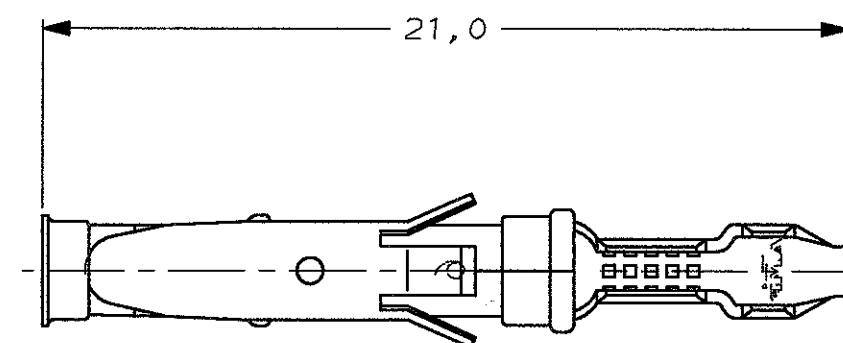
DO NOT SCALE
DIMENSIONS IN mm

METRIC

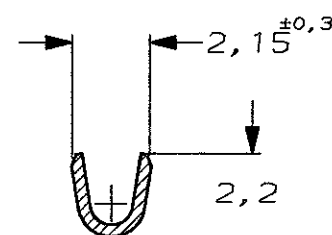
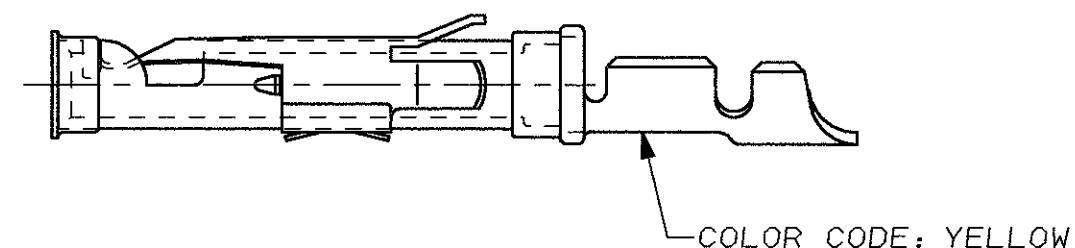
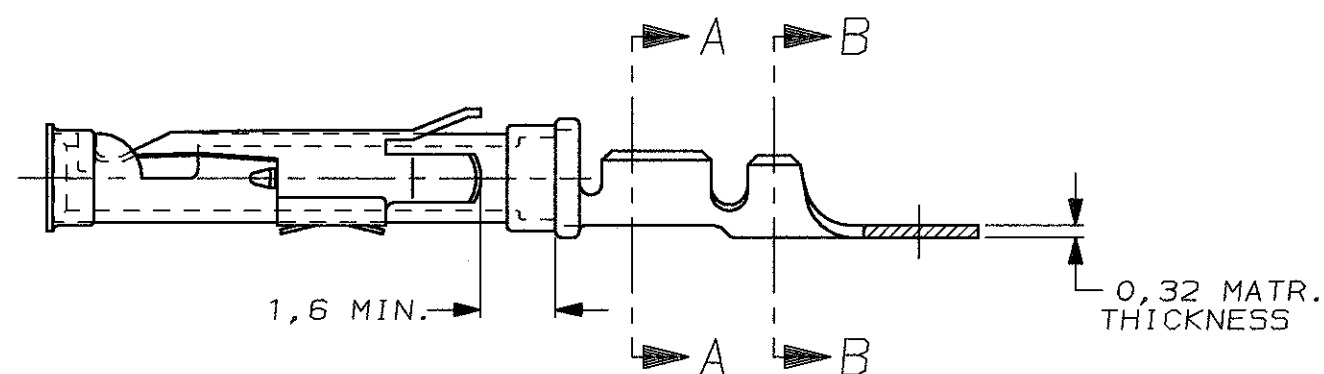
THIRD ANGLE
PROJECTION



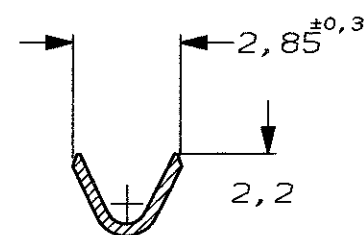
STRIP



LOOSE-PIECE



SECTION A-A



SECTION B-B

WIRE RANGE : 0,20-0,50 mm² (24-20 AWG)
INSUL. RANGE : 1,1 -1,8 mm (.045-.070)

NOTES :

- 1 U.L. RECOGNIZED UNDER FILE E28476 VOL. VI SEC. I
- 2 FOR CRIMP DETAILS SEE AMP-SPEC. 114-19.000
- 3 MEETS PRODUCT SPECIFICATION 108-10042.
- 4 SPECIAL REEL WITH 200 PCS FOR REEL-FED HAND-TOOL
- 5 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 6 OBSOLETE

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 NICKEL	1,5-2,5 µm 0,76 µm	ALL OVER ALL OVER
26	SILVER	2,5 µm	ALL OVER
27	NICKEL	1,27 µm	ALL OVER
28	BRIGHT TIN/LEAD	1,27 µm	ALL OVER
31	LUBRICATED		

DIRECTION OFF TOP OF REEL
AMPOMATOR + MINI-APPL.
107-3-F16.1

107-3-F16.2

107-3-F16.4

5 OBSOLETE

5 OBSOLETE

1-163087-5	A	1-163088-4	BRASS	SILVER	28
1-163087-4	A	1-163088-4	BRASS	EL. TIN	31 20
1-163087-3	A	1-163088-3	BRASS	BR. TIN/LEAD	30
5-163087-3	A		BRASS	ECON. GOLD	21
5-163087-2	A		BRASS	SEL. GOLD	22
5-163087-1	A		BRASS	EL. TIN	20
1-163087-2	B	1-163088-1	BRASS	GOLD	23
1-163087-1	A		BRASS	ECON. GOLD	21
1-163087-0	B	1-163088-0	BRASS	ECON. GOLD	21
163087-9	A		BRASS	EL. TIN	20
163087-8	A		BRASS	SEL. GOLD	22
163087-2	A	163088-2	BRASS	SEL. GOLD	22
163087-1	A	163088-1	BRASS	EL. TIN	20
PARTNUMBER	DIRECTION OF REEL	LOOSE-PIECE	MATERIAL	PLATING	

CUSTOMER DRAWING FOR REFERENCE ONLY
WILL NOT BE UPDATED

THIS DRAWING IS UNPUBLISHED
RELEASED FOR PUBLICATION



TE Connectivity

NAME

SOCKET TYPE III CONTACT
SIZE 16

AD2	REVISED PER ECO-11-005140		RK	HMR	3MAY11
LTR.	REVISION RECORD		DR.	CHK.	DATE
DR. : -		CHK. : -		APP. : -	
DATE : -		DATE : -		DATE : -	

DWG. No.	REV. LTR.	SHEET	
163087	AD2	1 OF 1	A3