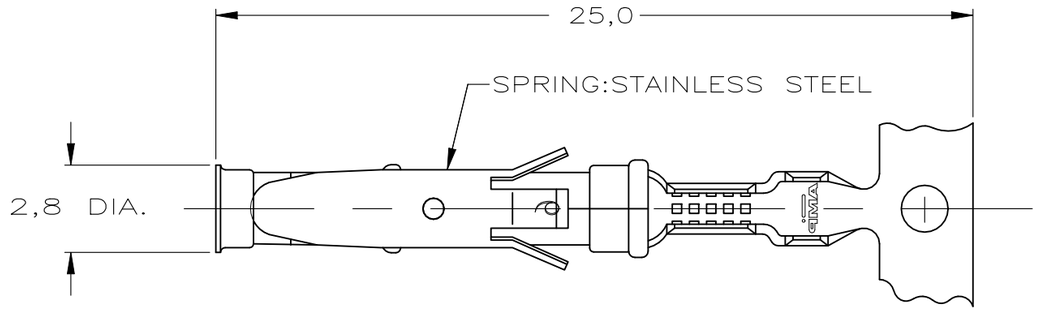
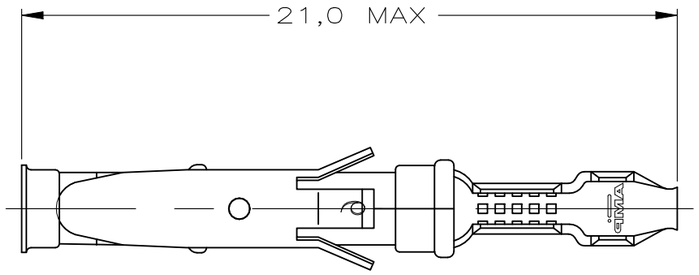
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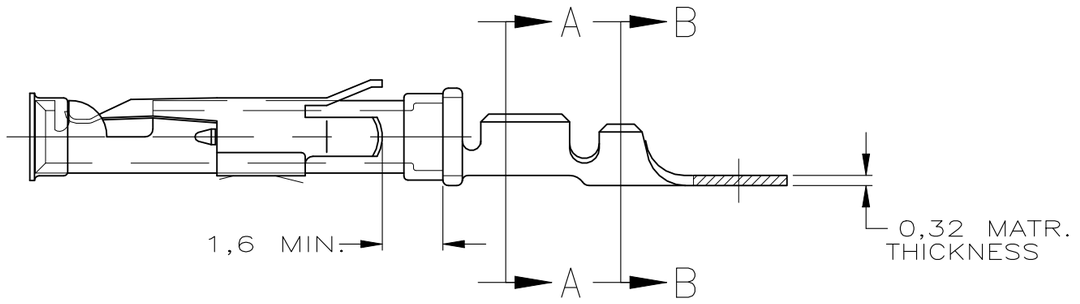
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	Z	REVISED PER ECO-21-006957	25JUN2021	RK	MZ

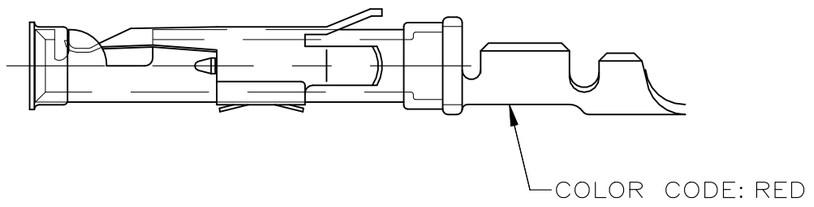


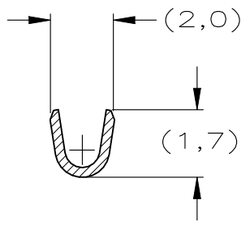
STRIP



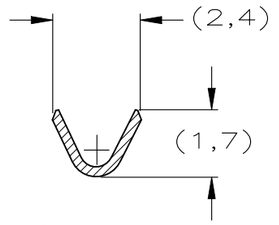
LOOSE-PIECE







SECTION A–A



SECTION B–B

WIRE RANGE	:0.12–0,20 mm²	(26–24 AWG)
INSUL. RANGE	: 0,9 –1,4 mm	(.035–.055)



TERMINAL "U" UP.
AMPOMATOR + MINI-APPL.
107-3-FIG.1 → A
107-3-FIG.2 → B

NOTES :

1. UL RECOGNIZED UNDER E28476 VOL VI SEC I
2. FOR CRIMP DETAILS SEE SPEC. 114-19000
3. MEETS PRODUCT SPECIFICATION 108-10042
4. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
5. OBSOLETE
6. OMISSION OF 6 CONTACTS MAX PER REEL OF 5000PCS

31. LUBRICATED

NOTES	MATERIAL	THICKNESS	AREA
20	TIN	2,0 µm	ALL OVER
21	NICKEL GOLD TIN	.76 µm .76 µm 1.01 µm	ALL OVER CONTACT AREA BARREL
22	NICKEL GOLD TIN	1.27 µm .76 µm 1.01 µm	ALL OVER CONTACT AREA BARREL
23	NICKEL GOLD GOLD	1,2 µm	ALL OVER CONTACT AREA ALL OVER
27	NICKEL SILVER TIN	2,5 µm	ALL OVER CONTACT AREA BARREL
28	SILVER	0,5 µm	ALL OVER
29	SILVER	2,5 µm	ALL OVER
30	NICKEL TIN	1,27 µm 1,27 µm	ALL OVER ALL OVER

	PART NUMBER	DIRECTION OF REEL	LOOSE-PIECE	MATERIAL	PLATING
	1 5 1-163091-3	A	5 1-163092-3	BRASS	EL.TIN 31 20
4 OBSOLETE	1-163091-2	A	1-163092-2	BRASS	BR.TIN 30
	1-163091-1	A		BRASS	ECON.GOLD 21
	1-163091-0	B	1-163092-0	BRASS	ECON.GOLD 21
	163091-9	A		BRASS	EL.TIN 20
	163091-8	A	163092-2	BRASS	SEL.GOLD 22
4 OBSOLETE	1 163091-2	B	163092-2	BRASS	SEL.GOLD 22
	1 163091-1	B	163092-1	BRASS	EL.TIN 20

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

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

MATERIAL: REFER TABLE

FINISH: REFER TABLE

DWN	L.V.D.HEIJDEN	19.08.87
CHK	P.V.D.HAGEN	20.08.87
APVD	L.V.SOEST	20.08.87
PRODUCT SPEC	108-10042	
APPLICATION SPEC	114-19000	
WEIGHT		

TE Connectivity

NAME
TYPE III+, SIZE 16, SOCKET ASS'Y,
26-24 AWG, 0.9-1.4mm DIA INSULATION
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-163091	–

CUSTOMER DRAWING | SCALE – | SHEET 1 OF 1 | REV Z