

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

D

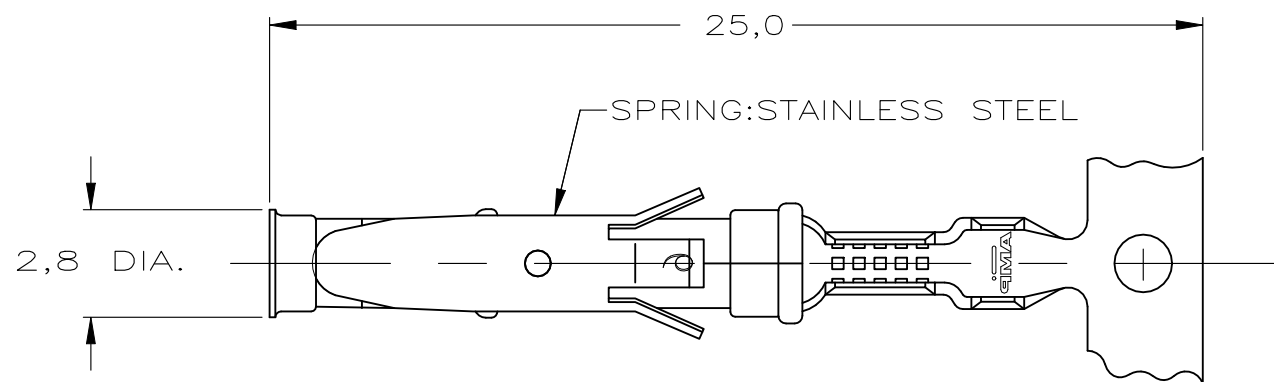
C

C

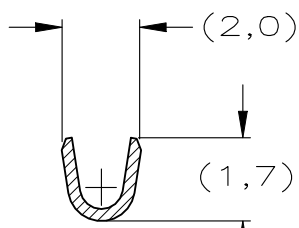
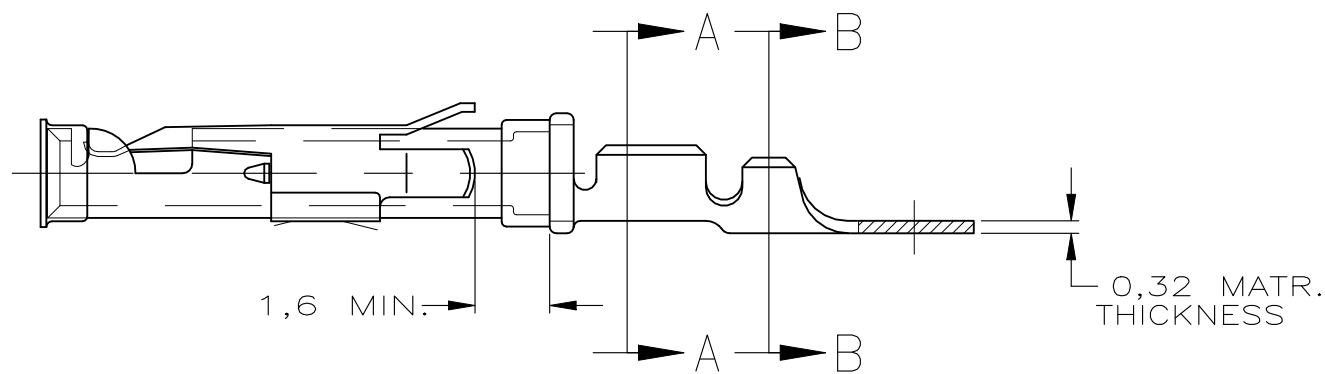
B

A

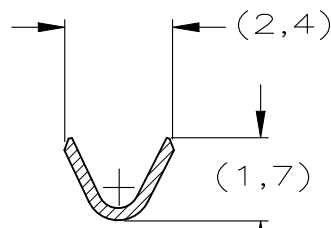
A



STRIP



SECTION A-A



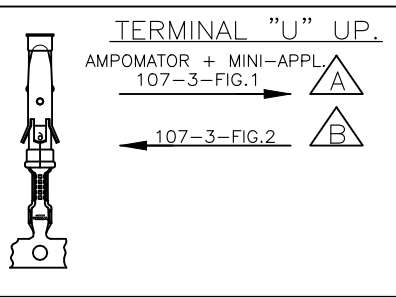
SECTION B-B

WIRE RANGE : 0.12-0.20 mm² (26-24 AWG)
INSUL. RANGE : 0.9 -1.4 mm (.035-.055)

- 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

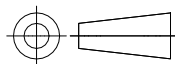
31 LUBRICATED

NOTES	MATERIAL	THICKNESS	AREA
20	TIN	2,0 μm	ALL OVER
21	NICKEL GOLD TIN	.76 μm 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	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



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



MATERIAL

REFER TABLE

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

REFER TABLE

4 OBSOLETE

4 OBSOLETE

1	5	1-163091-3	A	5	1-163092-3	BRASS	EL.TIN	31	20
		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
1		163091-2	B		163092-2	BRASS	SEL.GOLD		22
1		163091-1	B		163092-1	BRASS	EL.TIN		20
PART NUMBER			DIRECTION OF REEL	LOOSE-PIECE		MATERIAL	PLATING		

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

TE Connectivity			
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	-
SCALE		SHEET	REV
-		1 OF 1	Z