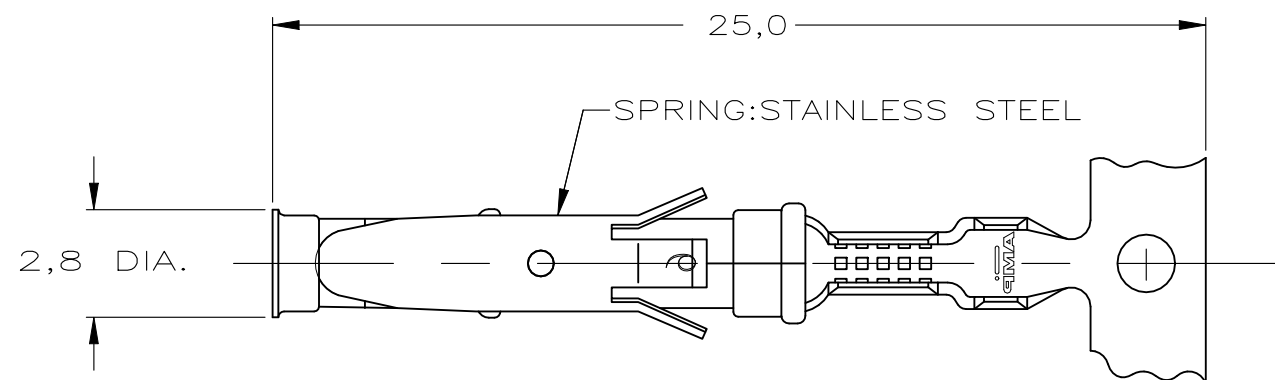
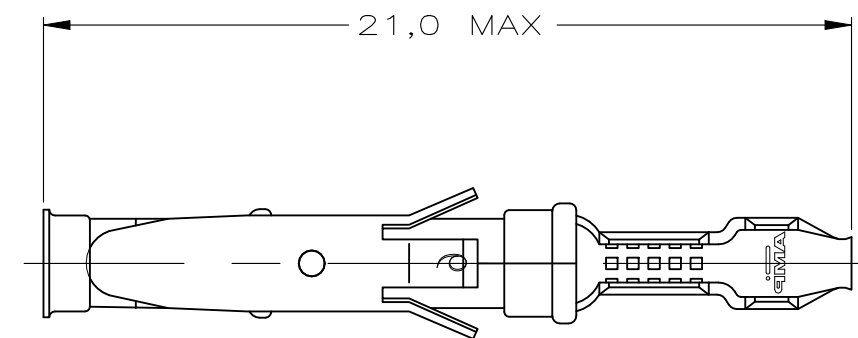


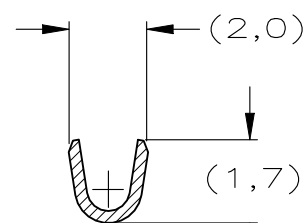
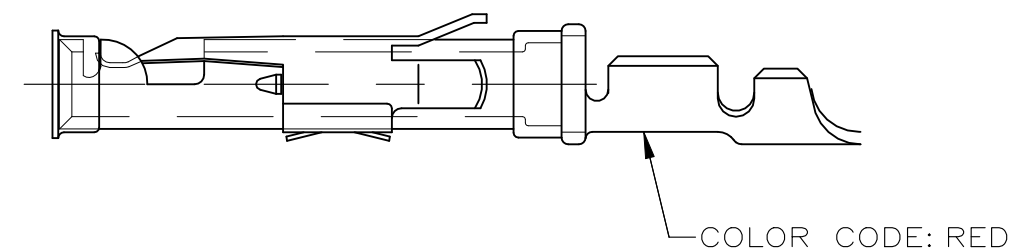
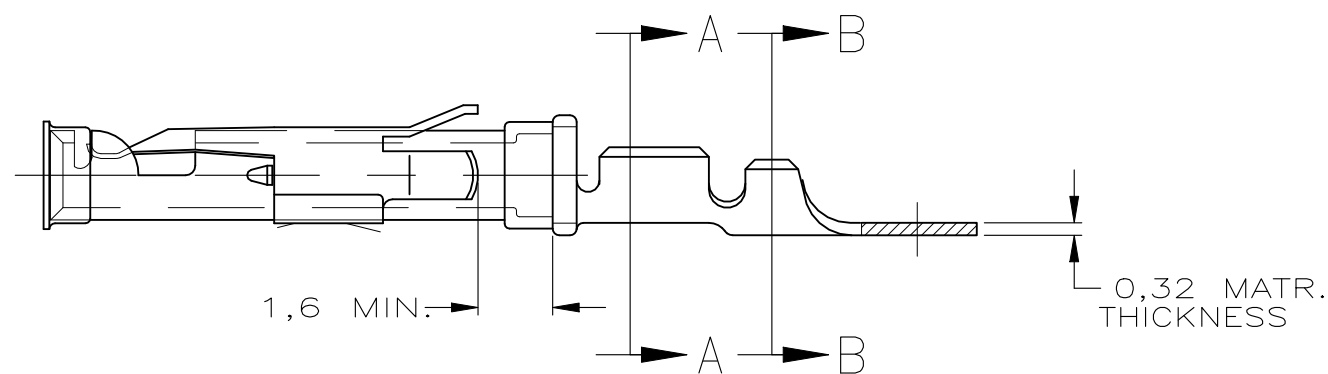
P	LTR	DESCRIPTION	DATE	DWN	APVD
	Z	REVISED PER ECO-21-006957	25JUN2021	RK	MZ



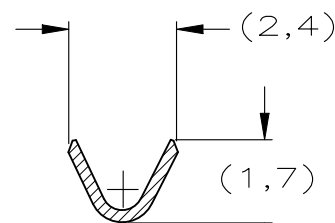
STRIP



LOOSE-PIECE

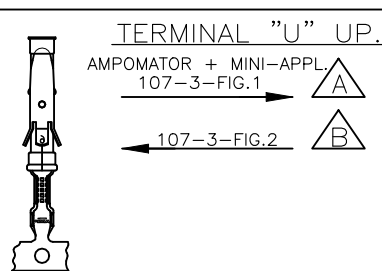


SECTION A-A

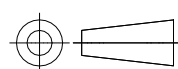


SECTION B-B

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



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mmTOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL

REFER TABLE

FINISH

REFER TABLE

4 OBSOLETE

4 OBSOLETE

E	1 5 1-163091-3	A	5 1-163092-3	BRASS	EL.TIN	3 1 2 0
	1-163091-2	A	1-163092-2	BRASS	BR.TIN	3 0
	1-163091-1	A		BRASS	ECON.GOLD	2 1
	1-163091-0	B	1-163092-0	BRASS	ECON.GOLD	2 1
	163091-9	A		BRASS	EL.TIN	2 0
	163091-8	A	163092-2	BRASS	SEL.GOLD	2 2
E	1 163091-2	B	163092-2	BRASS	SEL.GOLD	2 2
	1 163091-1	B	163092-1	BRASS	EL.TIN	2 0
	PART NUMBER	DIRECTION OF REEL	LOOSE-PIECE	MATERIAL	PLATING	

NOTES :

- UL RECOGNIZED UNDER E28476 VOL VI SEC I
- FOR CRIMP DETAILS SEE SPEC. 114-19000
- MEETS PRODUCT SPECIFICATION 108-10042
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- OBSOLETE
- 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

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
108-10042APPLICATION SPEC
114-19000

WEIGHT

CUSTOMER DRAWING

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	-

SCALE	SHEET	REV
-	1 OF 1	Z

Mouser Electronics

Authorized Distributor

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