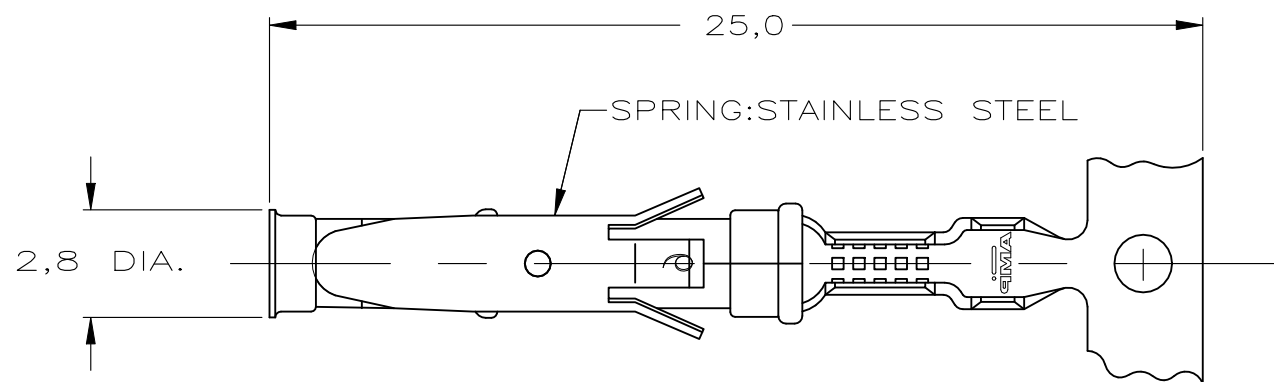
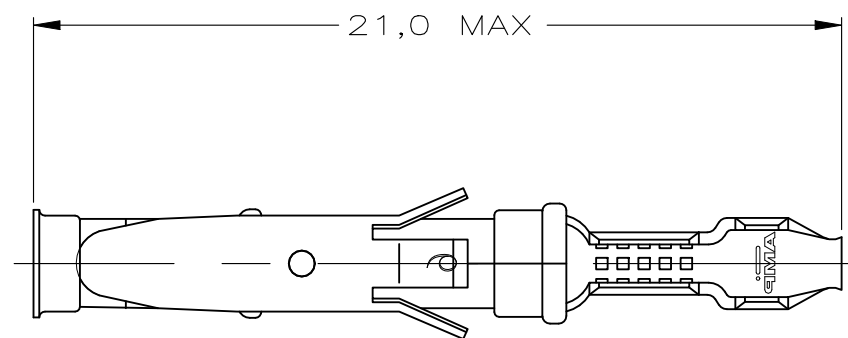


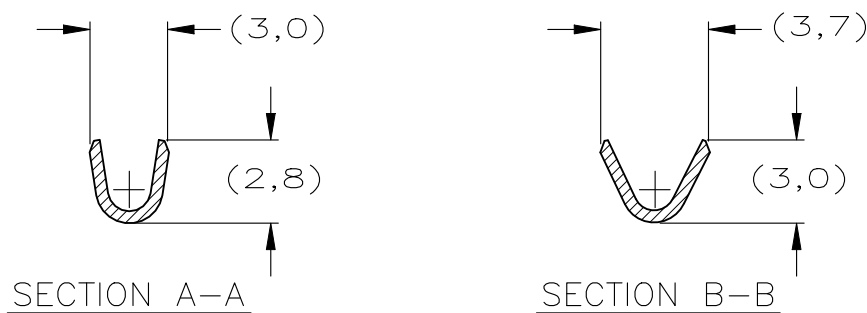
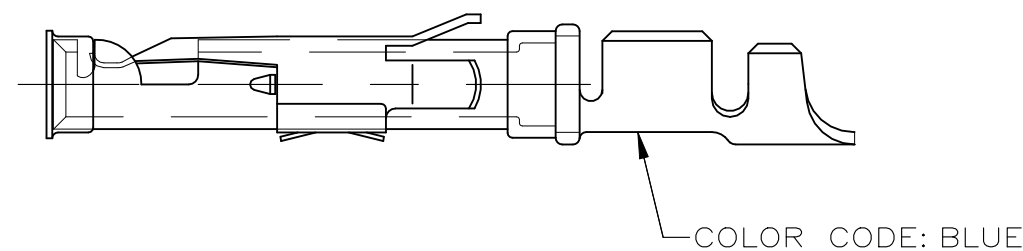
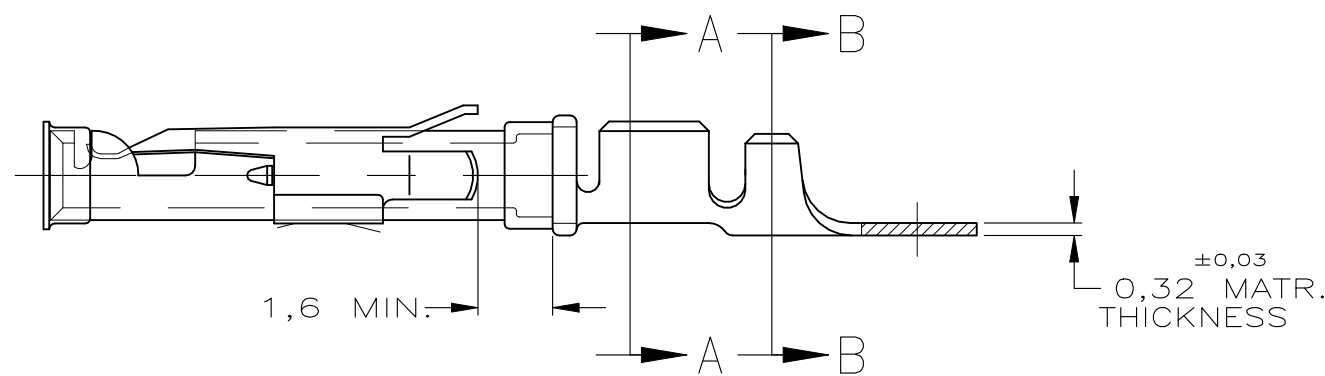
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	BA	ECO-21-006957	25JUN2021	RK	MZ



STRIP



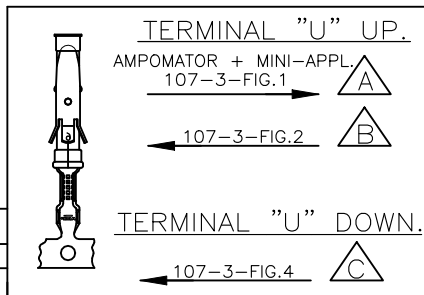
LOOSE-PIECE



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

- 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 SPECIAL REEL WITH 200PCS FOR REEL-FED HAND-TOOL
 - 5 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
 - 6 OBSOLETE
 - 7 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 NICKEL	1,5-2,5 μm 0,76 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:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -
MATERIAL	FINISH
REFER TABLE	REFER TABLE

5 OBSOLETE	4 5-163083-3	C	1-163084-4	BRASS	ECON.GOLD	21
	4 5-163083-2	C		BRASS	SEL.GOLD	22
	4 5-163083-1	C		BRASS	EL.TIN	20
	1-163083-4	A	1-163084-4	BRASS	EL.TIN	31 20
5 OBSOLETE	1-163083-3	A	1-163084-3	BRASS	BR.TIN	30
	1-163083-2	A	163084-9	BRASS	SILVER	28
	1-163083-1	A		BRASS	ECON.GOLD	21
	1-163083-0	B	1-163084-0	BRASS	ECON.GOLD	21
	163083-9	B		BRASS	SILVER	28
	163083-8	A		BRASS	EL.TIN	20
	163083-7	A		BRASS	SEL.GOLD	22
1	163083-2	B	163084-2	BRASS	SEL.GOLD	22
1	163083-1	B	163084-1	BRASS	EL.TIN	20
PART NUMBER		DIRECTION OF REEL	LOOSE-PIECE	MATERIAL	PLATING	

DWN	M THAJUDEEN	21JULY2015	TE Connectivity			
CHK	GANI NIMBENNAPPA	21JULY2015				
APVD	PRASHANTH S	21JULY2015	NAME			
PRODUCT SPEC			TYPE III+, SIZE 16, SOCKET ASS'Y, 18-16 AWG, 2.0-2.5mm DIA INSULATION			
APPLICATION SPEC			-			
WEIGHT			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
-			A3	00779	C-163083	-
CUSTOMER DRAWING			SCALE	SHEET	REV	
-			-	1 of 1	BA	

Mouser Electronics

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[5-163083-2](#)