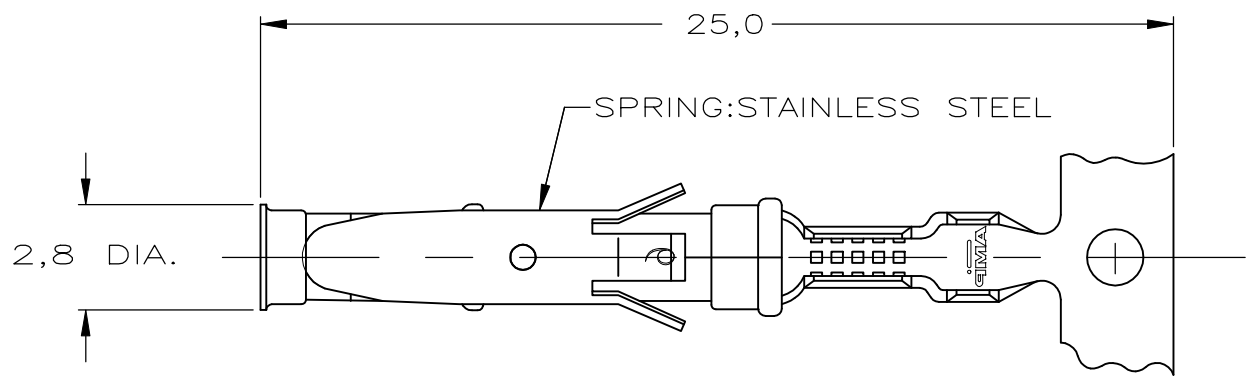
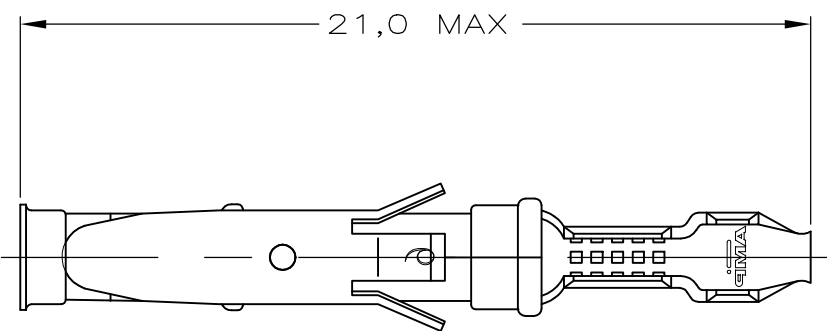


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	Y5	REVISED PER ECO-18-010674	06JUL2018	RS	MZ

D

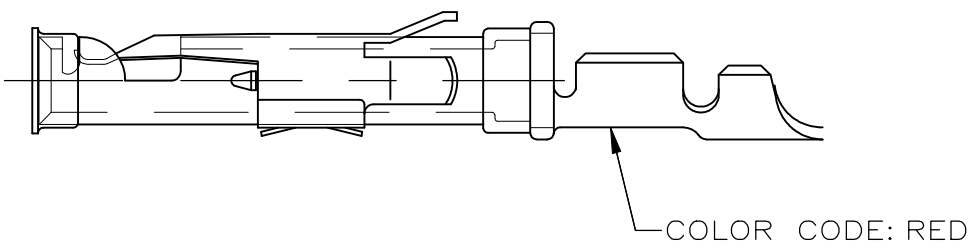
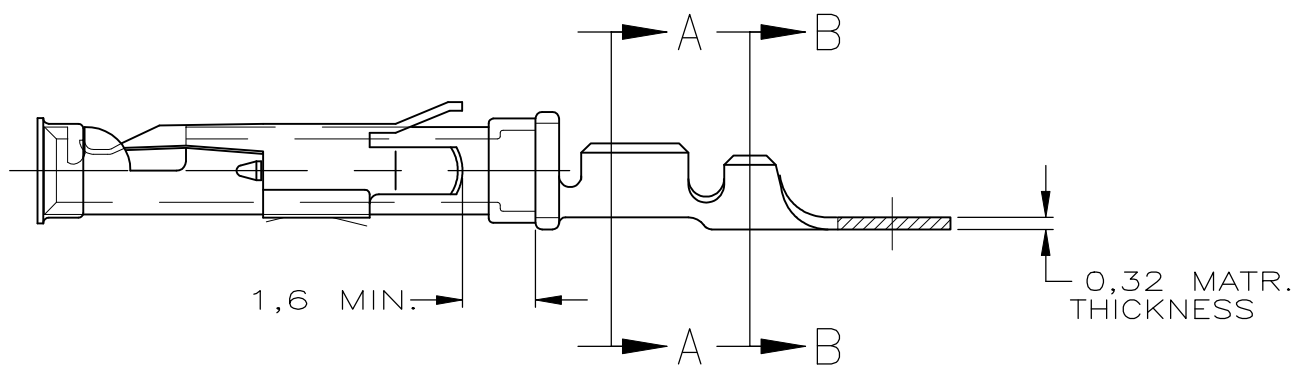


STRIP

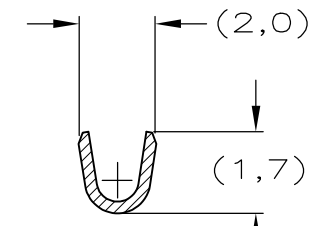


LOOSE-PIECE

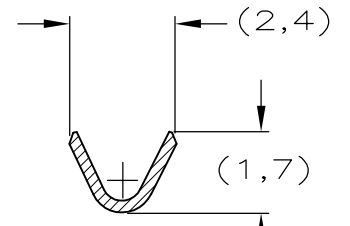
C



B

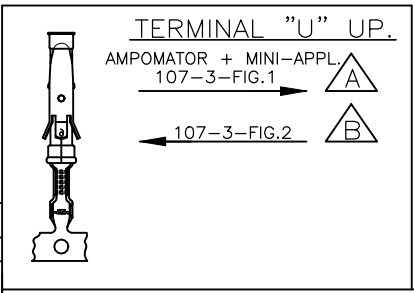


SECTION A-A



SECTION B-B

WIRE	RANGE : 0,12-0,20 mm ² (26-24 AWG)
INSUL.	RANGE : 0,9 -1,4 mm (.035-.055)



△ OBSOLETE

△ OBSOLETE

△ 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			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		

A

- 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	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
△ 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	ALL OVER
		1,27 μm	ALL OVER

THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -
MATERIAL	FINISH
REFER TABLE	REFER TABLE

DWN	19.08.87	TE Connectivity Ltd.	
CHK	20.08.87		
APVD	20.08.87		
PRODUCT SPEC			
108-10042		NAME	
APPLICATION SPEC		TYPE III+, SIZE 16, SOCKET ASS'Y, 26-24 AWG, 0.9-1.4mm DIA INSULATION	
114-19000		SIZE	RESTRICTED TO
WEIGHT		CAGE CODE	
CUSTOMER DRAWING		DRAWING NO	
		A3 00779 C-163091	
		SCALE	REV
		1 of 1	Y5