

Chain Terminal



QUICK DISCONNECT TERMINAL (PCB Terminal)

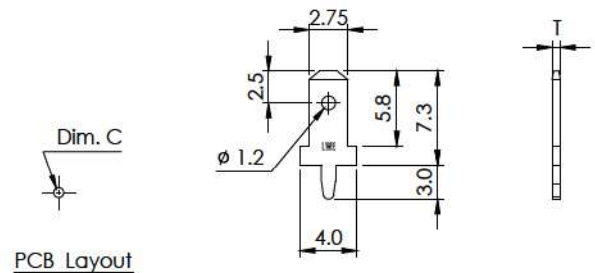


Specifications

- ◇ Current rating: 10A AC/DC Max.
- ◇ Voltage Range: 600V AC,DC
- ◇ Contact Resistance: 10 mΩ Max. before environment test
- ◇ Temperature Range: -40° C to 105° C
- ◇ Matte tin - plated

Part No.	Carrier	Material	Thickness	Dim. C	Unit Q'ty	Fig.
66705C112V	Chain	Brass	0.5	1.25	10 KPCS	/
66705C122V	Loose	Brass	0.5	1.25	5 KPCS	/

110 TAB



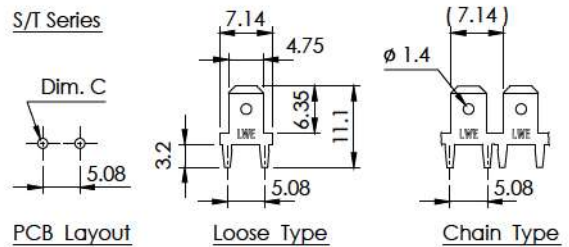
PCB Layout

Specifications

- ◇ Current rating: 15A AC/DC Max.
- ◇ Voltage Range: 600V AC,DC
- ◇ Contact Resistance: 10 mΩ Max. before environment test
- ◇ Temperature Range: -40° C to 105° C
- ◇ Matte tin - plated

Part No.	Carrier	Material	Thickness	Dim. C	Unit Q'ty	Fig.
3201T012R	Chain	Brass	0.8	1.37	10 KPCS	/
3201T022R	Loose	Brass	0.8	1.37	5 KPCS	/
3201T112R	Chain	Brass	0.5	1.27	10 KPCS	/
3201T122R	Loose	Brass	0.5	1.27	5 KPCS	/
3202T012R	Chain	Brass	0.8	1.37	5 KPCS	/
3202T022R	Loose	Brass	0.8	1.37	2.5 KPCS	/
3202T112R	Chain	Brass	0.5	1.27	5 KPCS	/
3202T122R	Loose	Brass	0.5	1.27	2.5 KPCS	/

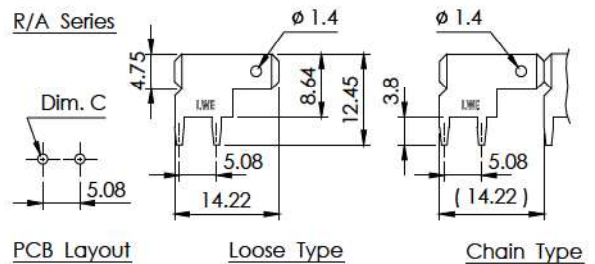
187 TAB



PCB Layout

Loose Type

Chain Type



PCB Layout

Loose Type

Chain Type

Specifications

- ◇ Current rating: 25A AC/DC Max.
- ◇ Voltage Range: 600V AC,DC
- ◇ Contact Resistance: 10 mΩ Max. before environment test
- ◇ Temperature Range: -40° C to 105° C
- ◇ Matte tin - plated

Part No.	Carrier	Material	Thickness	Dim. C	Unit Q'ty	Fig.
3301T012R	Chain	Brass	0.8	1.37	10 KPCS	1a
3301T022R	Loose	Brass	0.8	1.37	5 KPCS	1b
3301T042R	Loose	Brass	0.8	1.37	5 KPCS	1c
3301T052R	Loose	Brass	0.8	1.60	5 KPCS	1d
3302T012R	Chain	Brass	0.8	1.37	4 KPCS	2a
3302T022R	Loose	Brass	0.8	1.37	2 KPCS	2b

250 TAB

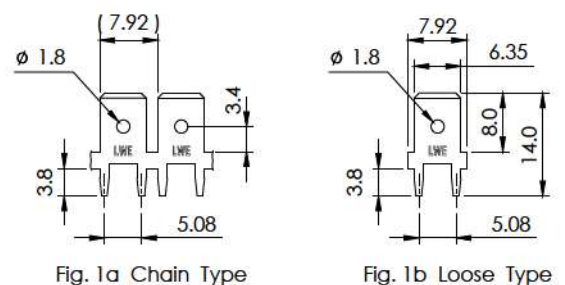
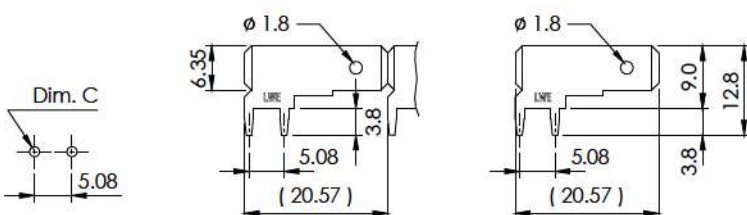


Fig. 1a Chain Type

Fig. 1b Loose Type



PCB Layout

Fig. 2a Loose Type

Fig. 2b Chain Type

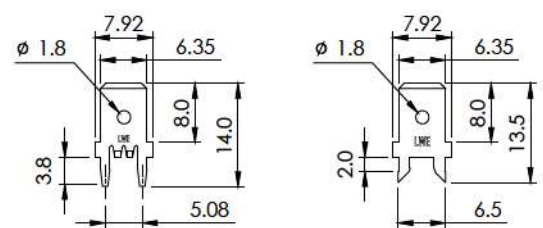


Fig. 1c Loose Type

Fig. 1d Loose Type

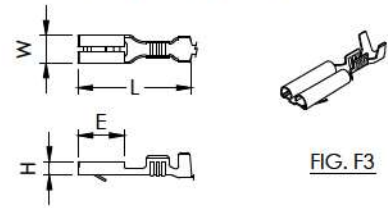
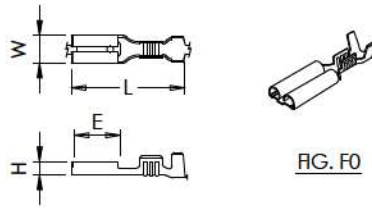
Chain Terminal



QUICK DISCONNECT TERMINAL (TAB and TAB-Mate))



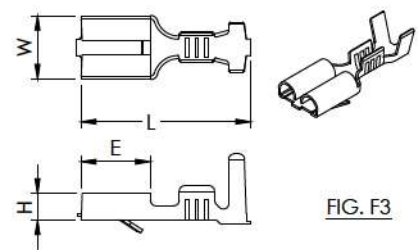
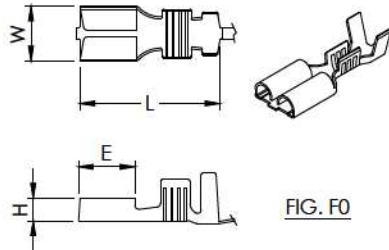
Crimp Terminal / Type 110



Part No.	Carrier	Material	Finish Type	TAB Thickness	Wire Range AWG	Insulation O.D.	Dimension (mm)				Q'ty / REEL	Rating Amp / Voltage	Fig.
							H	W	L	E			
66706T012R	Chain	Brass	Post-tin	0.5	20 - 22	2.8 Max.	2.0	3.8	15.6	6.2	10,000	10 A 250 V	F0
66706T312R	Chain	Brass	Post-tin	0.5	20 - 22	2.8 Max.	2.0	3.8	15.6	6.2	10,000	10 A 250 V	F3

※ Finish "V"... matte tin-plated, Finish "R"... tin-plated

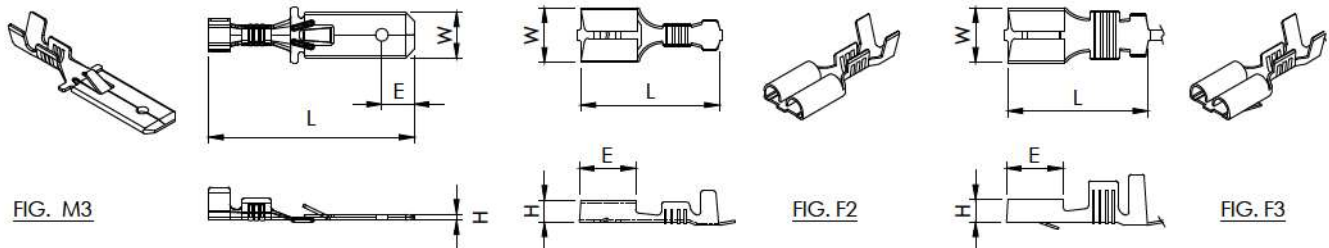
Crimp Terminal / Type 187



Part No.	Carrier	Material	Finish Type	TAB Thickness	Wire Range AWG	Insulation O.D.	Dimension (mm)				Q'ty / REEL	Rating Amp / Voltage	Fig.
							H	W	L	E			
66601T012R	Chain	Brass	Post-tin	0.5	16 - 20	3.1 Max.	2.3	5.6	15.5	5.9	10,000	12 A 250 V	F0
66601T022R	Chain	Brass	Post-tin	0.5	18 - 24	2.8 Max.	2.3	5.6	15.5	5.9	10,000	12 A 250 V	F0
66601T112R	Chain	Brass	Post-tin	0.8	16 - 20	3.1 Max.	2.3	5.6	15.5	5.9	10,000	12 A 250 V	F0
66601T122R	Chain	Brass	Post-tin	0.8	18 - 24	2.8 Max.	2.3	5.6	15.5	5.9	10,000	12 A 250 V	F0
66601T112R-3	Chain	Brass	Post-tin	0.8	16 - 20	3.1 Max.	2.3	5.6	15.5	5.9	10,000	12 A 250 V	F3
66601T122R-3	Chain	Brass	Post-tin	0.8	18 - 24	2.8 Max.	2.3	5.6	15.5	5.9	10,000	12 A 250 V	F3

※ Finish "V"... matte tin-plated, Finish "R"... tin-plated

Crimp Terminal / Type 250



Part No.	Carrier	Material	Finish Type	TAB Thickness	Wire Range AWG	Insulation O.D.	Dimension (mm)				Q'ty / REEL	Rating Amp / Voltage	Fig.
							H	W	L	E			
66101T212V	Chain	Brass	Post-tin	0.8	18 - 22	2.8 Max.	3.0	7.45	19.1	7.65	5,000	16 A 250 V	F2
66101T222V	Chain	Brass	Post-tin	0.8	14 - 20	3.5 Max.	3.0	7.45	19.1	7.65	5,000	16 A 250 V	F2
66101T232V	Chain	Brass	Post-tin	0.8	10 - 12	5.1 Max.	3.0	7.45	19.1	7.65	5,000	16 A 250 V	F2
66101T312V	Chain	Brass	Post-tin	0.8	18 - 22	2.8 Max.	3.0	7.45	19.1	7.65	5,000	16 A 250 V	F3
66101T322V	Chain	Brass	Post-tin	0.8	14 - 20	3.5 Max.	3.0	7.45	19.1	7.65	5,000	16 A 250 V	F3
66101T332V	Chain	Brass	Post-tin	0.8	10 - 12	5.1 Max.	3.0	7.45	19.1	7.65	5,000	16 A 250 V	F3
66101TM12R-3	Chain	Brass	Post-tin	0.8	18 - 22	2.8 Max.	0.8	6.3	28.0	4.4	5,000	16 A 250 V	M3
66101TM22R-3	Chain	Brass	Post-tin	0.8	14 - 20	3.5 Max.	0.8	6.3	28.0	4.4	5,000	16 A 250 V	M3
66101TM32R-3	Chain	Brass	Post-tin	0.8	10 - 12	5.1 Max.	0.8	6.3	28.0	4.4	5,000	16 A 250 V	M3

※ Finish "V"... matte tin-plated, Finish "R"... tin-plated