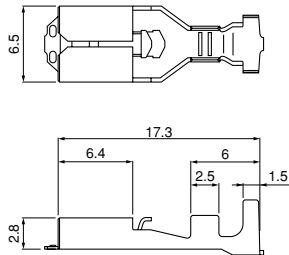


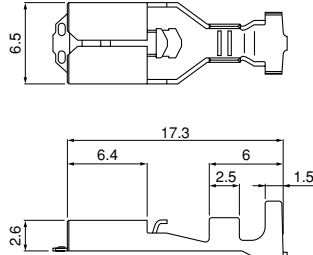
Contact

#205 Series

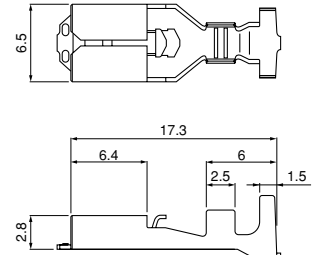
SPS-21T-205
(for 0.8mm thick tabs)



SPS-21T-205-5
(for 0.5mm thick tabs)

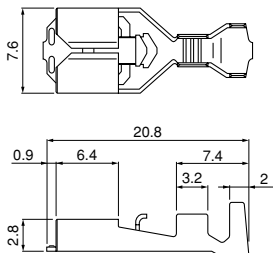


SPS-51T-205
(for 0.8mm thick tabs)

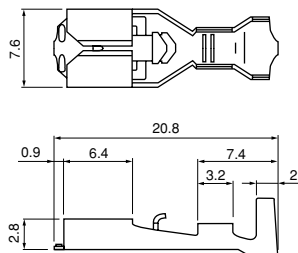


#250 Series

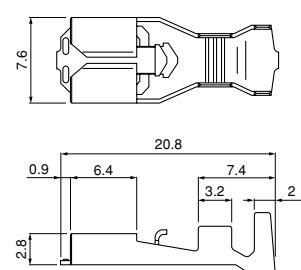
SPS-21T-250



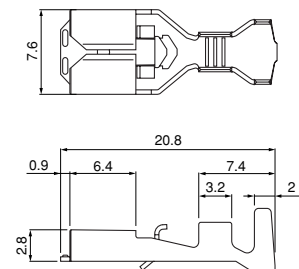
SPS-61T-250



SPS-91T-250

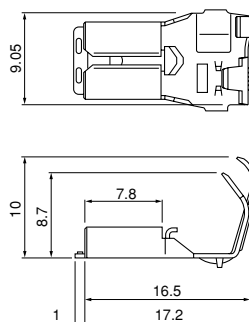


SPS-61T-250R
(Short housing type)

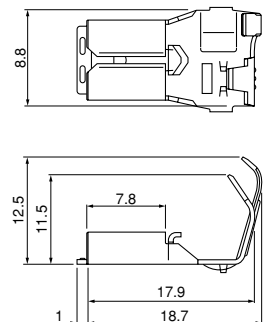


<Flag type>

SFPS-61T-250

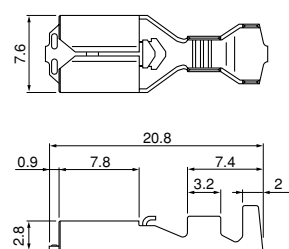


SFPS-91T-250

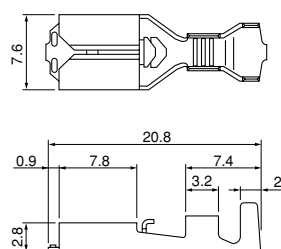


#250S Series

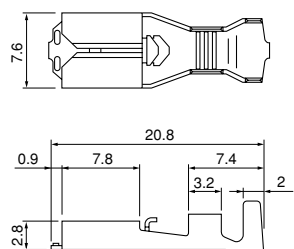
SPS-21T-250S



SPS-61T-250S



SPS-91T-250S



PS CONNECTOR

Contact

Series		Model No.	Applicable wire		Insulation O.D.(mm)	Q'ty / reel
			mm ²	AWG #		
#110		SPS-01T-110	0.21~0.5	24~20	1.0~2.5	10,000
		SPS-41T-110	0.5 ~ 1.31	20~16	1.9~3.4	10,000
#187	for 0.5mm thick tabs	SPS-01T-187	0.13~0.5	26~20	1.3~3.4	10,000
		SPS-51T-187	0.5 ~ 2.0	20~14	1.9~3.6	7,500
		*SPS-82T-187	0.75+0.75~1.25+1.25	18+18~16+16	2.1+2.1~2.9+2.9	3,500
	for 0.8mm thick tabs	SPS-01T-187-8	0.13~0.5	26~20	1.3~3.4	10,000
		SPS-51T-187-8	0.5 ~ 2.0	20~14	1.9~3.6	7,500
#187 flag	for 0.5mm thick tabs	SFPS-41T-187	0.3 ~ 1.25	22~16	1.7~3.4	5,000
	for 0.8mm thick tabs	SFPS-41T-187-8	0.3 ~ 1.31	22~16	1.7~3.4	5,000
#205	for 0.5mm thick tabs	SPS-21T-205	0.3 ~ 0.75	22~18	1.5~3.1	5,000
	for 0.5mm thick tabs	SPS-21T-205-5	0.3 ~ 0.75	22~18	1.5~3.1	5,000
	for 0.8mm thick tabs	SPS-51T-205	0.5 ~ 2.0	20~14	1.9~3.6	5,000
	for 0.8mm thick tabs					
#250		SPS-21T-250	0.3 ~ 0.75	22~18	1.5~3.1	5,000
		SPS-61T-250	0.75~2.0	18~14	2.1~3.9	5,000
		SPS-61T-250R	0.75~2.0	18~14	2.1~3.9	3,500
		SPS-91T-250	2.0 ~ 5.5	14~10	3.0~4.7	4,000
#250 flag		SFPS-61T-250	0.75~2.0	18~14	2.1~3.9	3,000
		SFPS-91T-250	3.5 ~ 5.5	12~10	4.0~5.2	2,000
#250S		SPS-21T-250S	0.3 ~ 0.75	22~18	1.5~3.1	5,000
		SPS-61T-250S	0.75~2.0	18~14	2.1~3.9	5,000
		SPS-91T-250S	2.0 ~ 5.5	14~10	3.0~4.7	4,000

Material and Finish

Brass, tin-plated (reflow treatment)

RoHS compliance

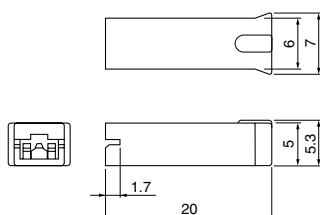
Note: *Marked product is not CSA/TÜV approved.

Contact	Crimping machine	Applicator		
		Crimp applicator	Dies	Crimp applicator with dies
SPS-01T-110	AP-K2N	MK-L-SPS	MK/SPS-01-110	APLMK SPS01-110
		—	—	—
SPS-41T-110		MK-L-SPS	MK/SPS-41-110	APLMK SPS41-110
		—	—	—
SPS-01T-187 (-8)		MK-L-SPS	MK/SPS-01-187	APLMK SPS01-187
		—	—	—
SPS-51T-187 (-8)		MK-L-SPS	MK/SPS-51-187	APLMK SPS51-187
		—	—	—
SPS-82T-187		MK-L-SPS	MK/SPS-82-187	APLMK SPS82-187
		—	—	—
SFPS-41T-187 (-8)		MKF-L-PS187	MK/SFPS-41-187	APL SFPS41-187
		—	—	—
SPS-21T-205 (-5)		MK-L-SPS	MK/SPS-21-205	APLMK SPS21-205
		—	—	—

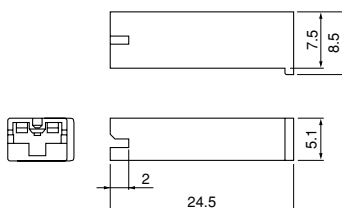
Contact	Crimping machine	Applicator		
		Crimp applicator	Dies	Crimp applicator with dies
SPS-51T-205	AP-K2N	MK-L-SPS	MK/SPS-51-205	APLMK SPS51-205
		—	—	—
SPS-21T-250 (S)		MK-L-SPS	MK/SPS-21-250	APLMK SPS21-250
		—	—	—
SPS-61T-250 (S)		MK-L-SPS	MK/SPS-61-250	APLMK SPS61-250
		—	—	—
SPS-61T-250R		MK-L-SPS	MK/SPS-61-250R	APLMK SPS61-250R
		—	—	—
SPS-91T-250 (S)		MK-L-SPS	MK/SPS-91-250	APLMK SPS91-250
		—	—	—
SFPS-61T-250		MKF-L-PS250	MK/SFPS-61-250	APL SFPS61-250
		—	—	—
SFPS-91T-250		MKF-L-PS9250	MK/SFPS-91-250	APL SFPS91-250
		—	—	—

Housing

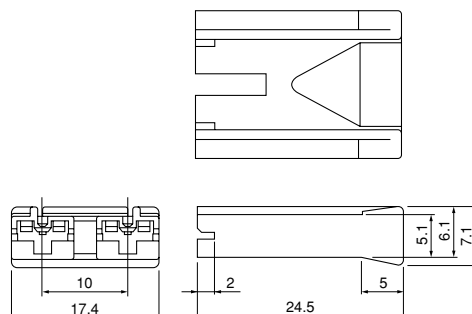
#110 Series PS-110



#187 Series PS-187



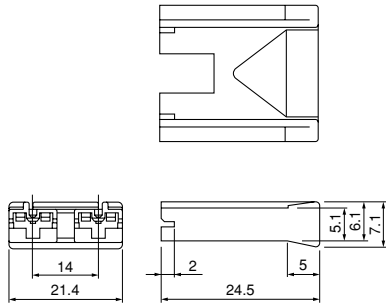
PS-187-2A-10



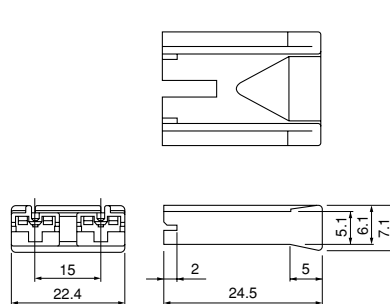
Housing

#187 Series

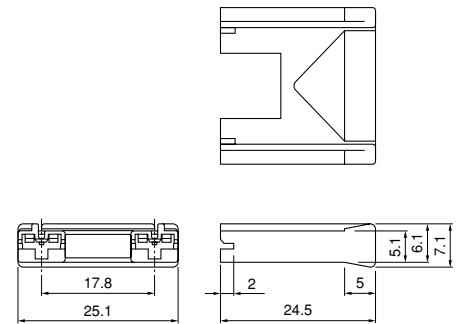
PS-187-2A-14



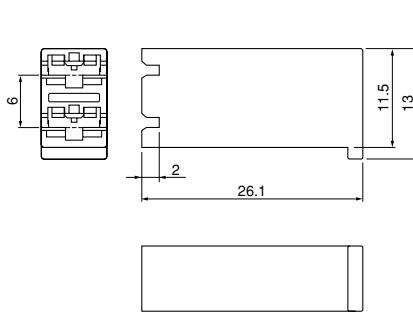
PS-187-2A-15



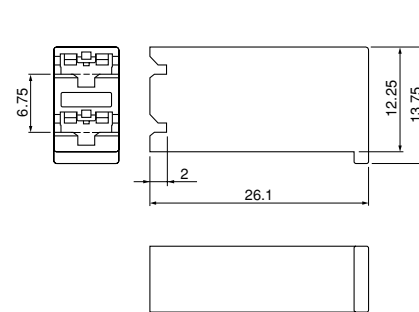
PS-187-2A-17.8



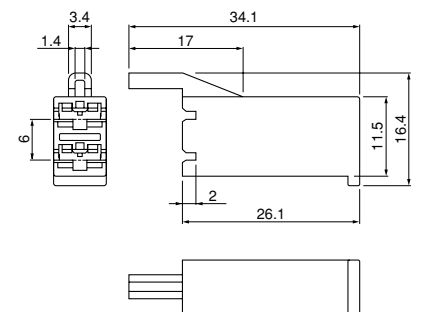
PS-187-2B



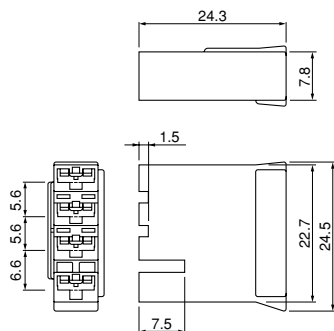
PS-187-2B-6.75



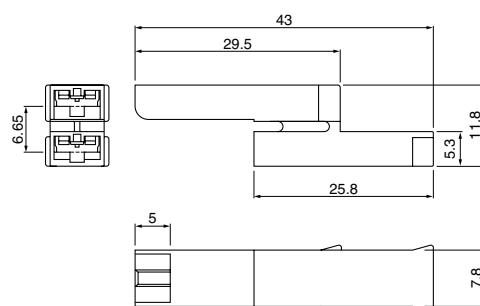
PS-187-2B1



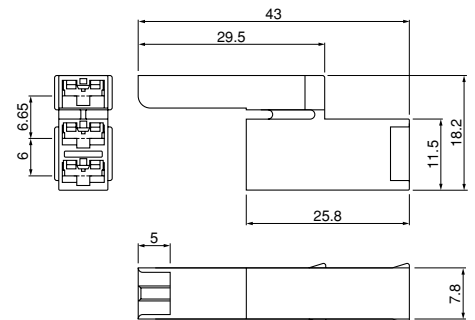
PS-187-4B



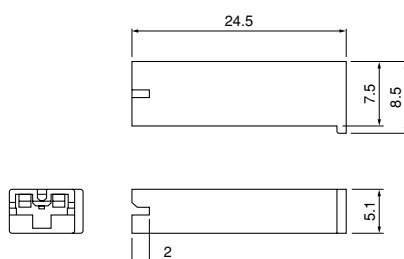
PS-187-2V



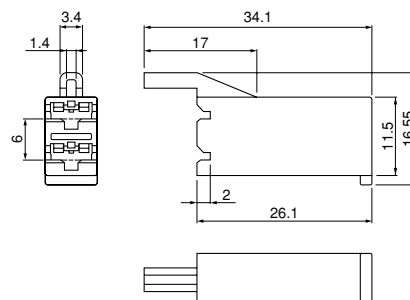
PS-187-3V



PS-187-8-H



PS-187-2B1-8-H

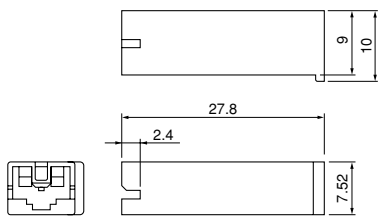


PS CONNECTOR

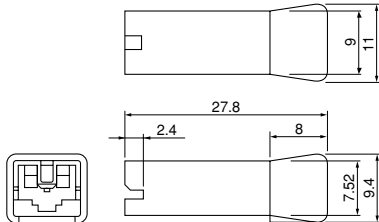
Housing

#250 Series

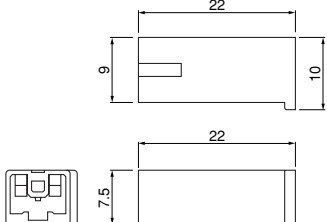
PS-250



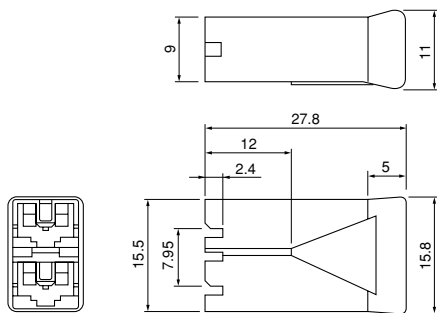
PS-250-A



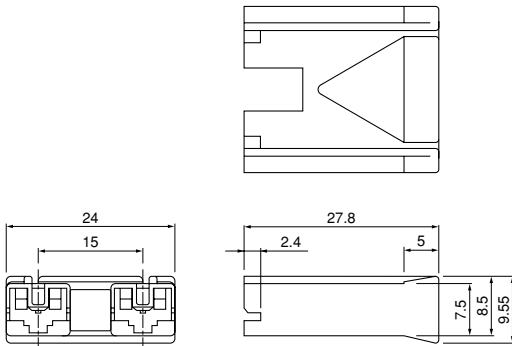
PS-250-G (Short housing type)



PS-250-2B

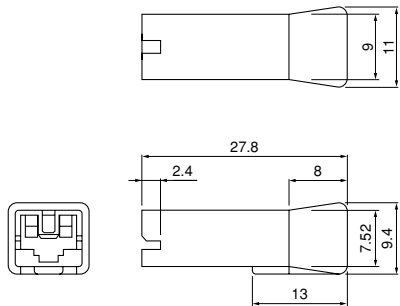


PS-250-2A-15



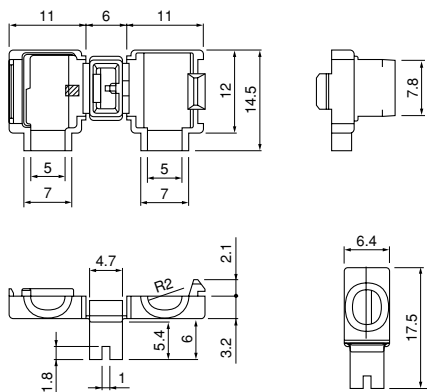
#250S Series

NPS-250-A

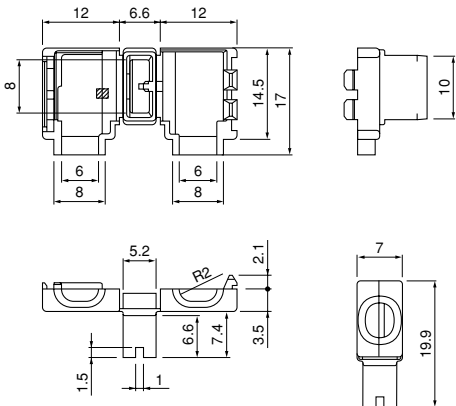


One-touch sleeve

FPS-187



FPS-250



Housing

Series	Model No.	Q'ty / bag	Applicable terminal
#110	PS-110	1,000	SPS-01T-110, SPS-41T-110
	PS-187	1,000	
	PS-187-2A-10	500	
	PS-187-2A-14	500	
	PS-187-2A-15	500	
	PS-187-2A-17.8	500	
	PS-187-2B	500	
	PS-187-2B-6.75	500	
	PS-187-2B1	500	
	PS-187-4B	500	
	PS-187-2V	500	
	PS-187-3V	500	
	* PS-187-8-H	1,000	
	* PS-187-2B1-8-H	500	
#187	PS-250	500	SPS-01T-187 SPS-51T-187 SPS-82T-187
	PS-250-A	500	
	PS-250-2B	500	
	PS-250-2A-15	500	
	PS-250-G	1,000	
#250	PS-250	500	SPS-21T-250 SPS-61T-250 SPS-91T-250
	PS-250-A	500	
	PS-250-2B	500	
	PS-250-2A-15	500	
	PS-250-G	1,000	
#250S	NPS-250-A	1,000	SPS-61T-250R SPS-21T-250S SPS-61T-250S SPS-91T-250S
	NPS-250-A	1,000	
One-touch sleeve	* FPS-187	500	SFPS-41T-187 SFPS-61T-250
	* FPS-250	500	

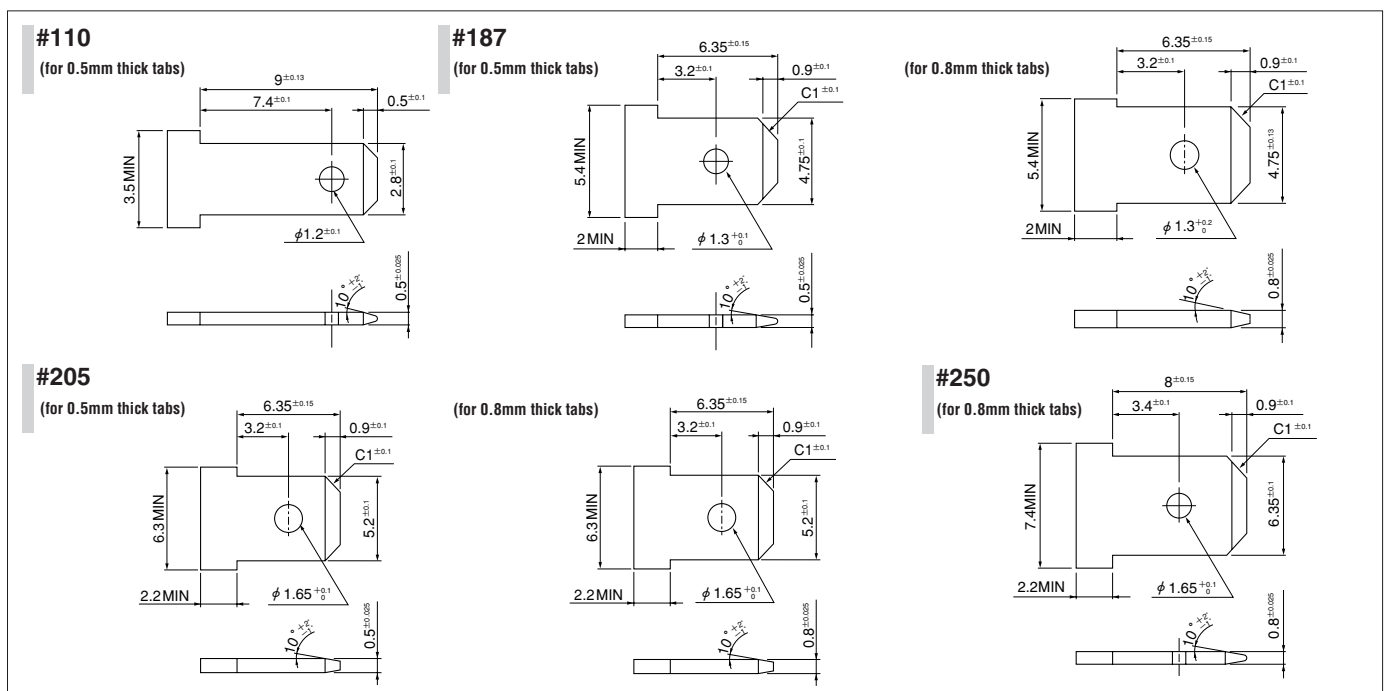
Material and Finish

PA 66, UL94V-0, natural (white)
UL94V-0, gray <*-marked housing...for 0.8mm thick tabs>

RoHS compliance

Note: FPS-187 and FPS-250 are UL recognized with File No. E55167 and CSA certified with File No. LR83372, but not TÜV approved.

Applicable tab



- Note: 1. Contact JST when using PS connector for Micro-switch.
2. Make sure there are no unneeded ribs or other protuberances on tab surfaces.
3. Use the brass product for material.
4. Contact JST when using PS-187-4B.