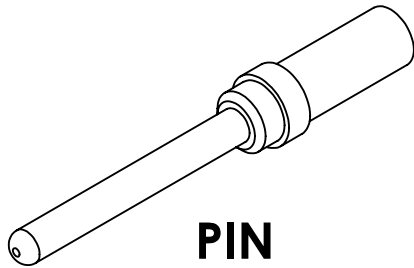


COMMENT:
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AND IT ALSO MAY NOT BE IMPROPERLY USED BY THE RECEIVER, OR A THIRD PARTY.

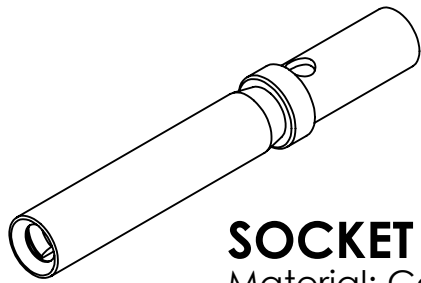
1		2		3		4		5		6		7		8								
AWG	Typ	Surface / Material	Mod.	VPE	MLQ	FCT PN	SAP	Typ	Surface / Material	Mod.	VPE	MLQ	FCT PN	SAP	Typ	Surface / Material	Mod.	VPE	MLQ	FCT PN	SAP	
AWG 18-22	FK20P18-	02V	-5783	100	500	FK20P18-02V-5783	1731120203	FK20SL18-	02V	-5783	100	500	FK20SL18-02V-5783	1731120217	FK20S18-	02V	-5783	100	500	FK20S18-02V-5783	1731120211	
			-6096	1000	1000	FK20P18-02V-6096	1731120753			-6096	1000	1000	FK20SL18-02V-6096	1731121033			-6096	1000	1000	FK20S18-02V-6096	1731121030	
			-6097	5000	5000	FK20P18-02V-6097	1731121028			-6097	5000	5000	FK20SL186-02V-6097	1731121034			-6097	5000	5000	FK20S186-02V-6097	1731121031	
		08V	-5783	100	500	FK20P18-08V-5783	1731120204		08V	-5783	100	500	FK20SL18-08V-5783	1731120218		08V	-5783	100	500	FK20S18-08V-5783		
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AWG 20-24	FK20P-	02V	-5783	100	500	FK20P-02V-5783	1731120200	FK20SL-	02V	-5783	100	500	FK20SL-02V-5783	1731120214	FK20S-	02V	-5783	100	500	FK20S-02V-5783	1731120209	
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		08V	-5783	100	500	FK20P-08V-5783	1731120201		08V	-5783	100	500	FK20SL-08V-5783	1731120215		08V	-5783	100	500	FK20S-08V-5783		
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AWG 26-28	FK20P26-	02V	-5783	100	500	FK20P26-02V-5783	1731120206	FK20SL26-	02V	-5783	100	500	FK20SL26-02V-5783	1731120220	FK20S26-	02V	-5783	100	500	FK20S26-02V-5783		
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														M1813 (Lead free)	-5783	100	500	FK20S26M1813-5783	2186260001			



PIN
Material: Brass



SOCKET
Material: Copper alloy



SOCKET
Material: Copper alloy with sleeve made of stainless steel

Ordering Example **FK20SL-08V-5783**

Crimp socket contact for wire size AWG 20-24. Plating 0.8µm Au over Ni, 100 pieces are packed in one bag.

Availability on request, also nonmagnetic contacts.

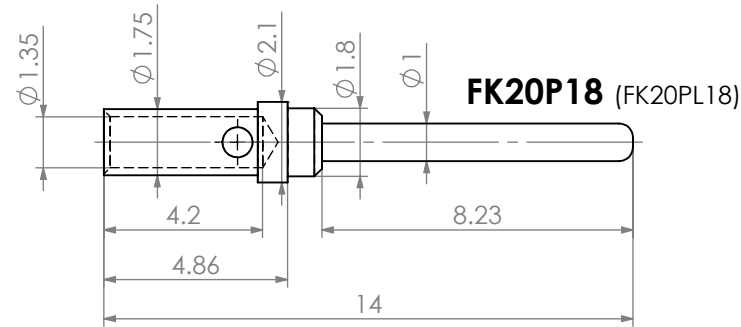
Crimping Tools see catalogue.

Crimping Guideline see AM0650

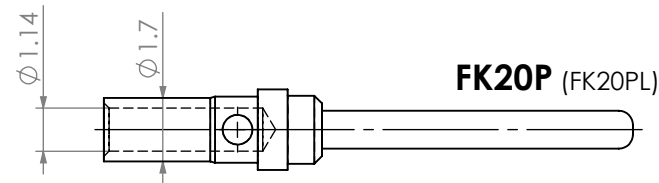
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
 = 0	DIMENSION UNITS mm		SCALE 10:1		MEASUREMENTS WITHOUT TOLERANCE ACC. TO ISO 2768-m				molex FCT Machined Contacts for Crimp Connectors					
 = 0					CURRENT REVISION									
 = 0					DRWN: DRAWN BY mteubel 23-09-2021 APPR: APPR BY msteinbrueck 23-09-2021									
 = 0	9		24291		INITIAL REVISION DRWN: DRAWN BY sschref 23-04-2015 APPR: APPR BY jmairose 27-04-2015				PRODUCT CUSTOMER DRAWING					
 = 0	8		24280											
 = 0	7		24267											
 = 0	REV.		CH.-NO.						MATERIAL NUMBER		REVISION			
 = 0	REPLACEMENT FOR:				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		DOCUMENT NUMBER FK20-xx		CUSTOMER GENERAL MARKET		SHEET NUMBER 9 1 OF 1	
 = 0														

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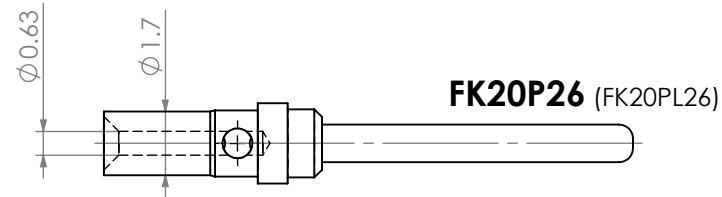
AWG
18-22



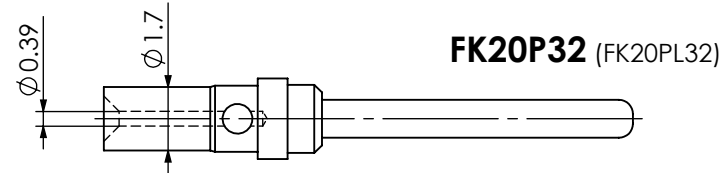
AWG
20-24



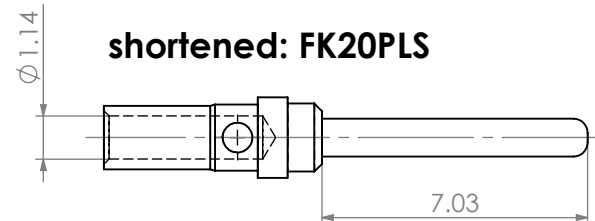
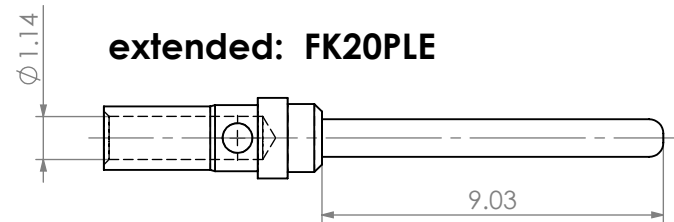
AWG
26-28



AWG 32



AWG
20-24

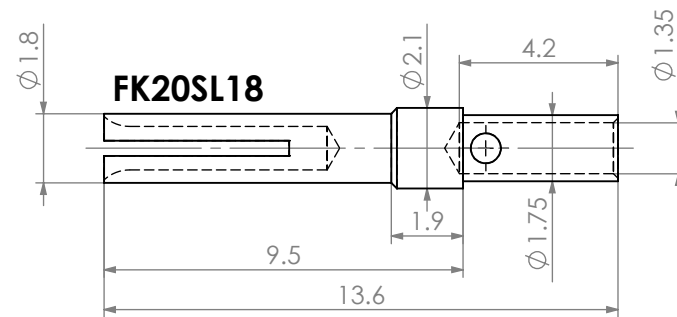


PIN

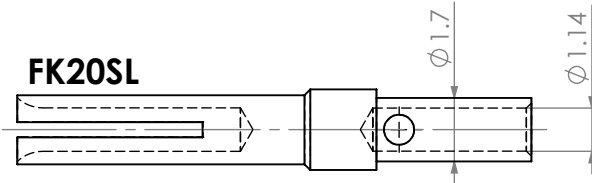
Material: Brass

SOCKET

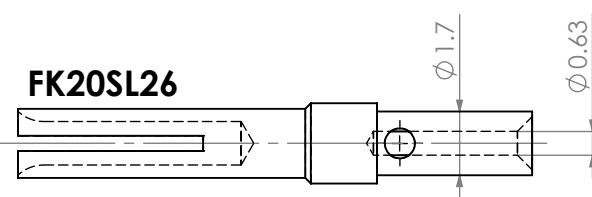
Material: Copper alloy



FK20SL

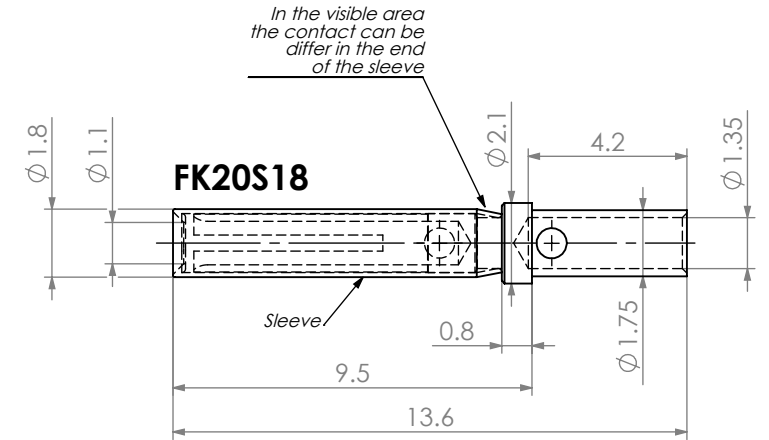


FK20SL26

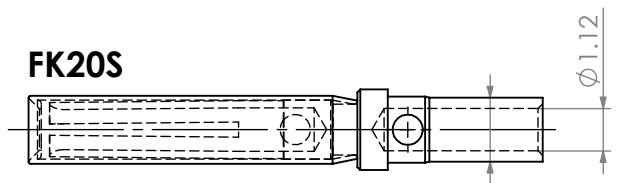


SOCKET

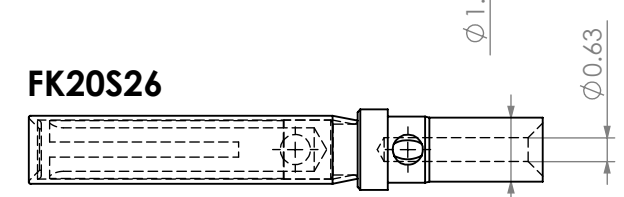
Material: Copper alloy with sleeve made of stainless steel



FK20S



FK20S26



Ordering Example FK20SL-08V-5783

Crimp socket contact for wire size AWG 20-24. Plating 0.8µm Au over Ni, 100 pieces are packed in one bag.

Availability on request, also nonmagnetic contacts.

Crimping Tools see catalogue.

Crimping Guideline see AM0650

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			molex		
	DIMENSION UNITS	SCALE	MEASUREMENTS WITHOUT TOLERANCE ACC. TO ISO 2768-m			
= 0	mm	10:1	CURRENT REVISION	FCT Machined Contacts for Crimp Connectors		
= 0			DRWN: DRAWN BY mteubel 23-09-2021			
= 0			APPR: APPR BY msteinbrueck 23-09-2021			
= 0			INITIAL REVISION	PRODUCT CUSTOMER DRAWING		
= 0			DRWN: DRAWN BY sschref 23-04-2015	see table		9
= 0			APPR: APPR BY jmairose 27-04-2015			
= 0	REV.	CH.-NO.	REPLACEMENT FOR:	DOCUMENT NUMBER	CUSTOMER	SHEET NUMBER
= 0			THIRD ANGLE PROJECTION	FK20-xx	GENERAL MARKET	2 OF 3
= 0			DRAWING			
= 0			A3-SIZE			

Packing unit

	1	2	3	4	5	6	7	8
A								
B								
C	-5783 100x Contacts		-6096 1000x Contacts		-6097 5000x Contacts			
D								
E								

[illegible]