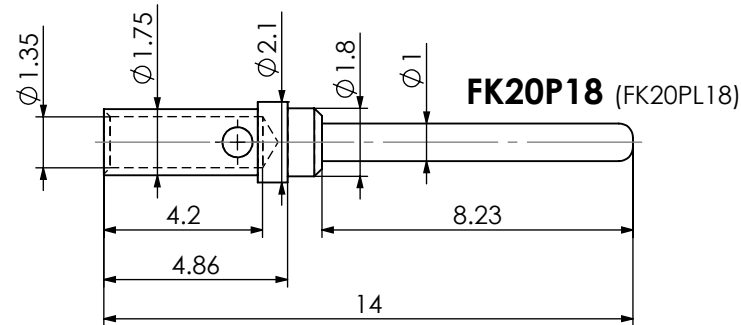


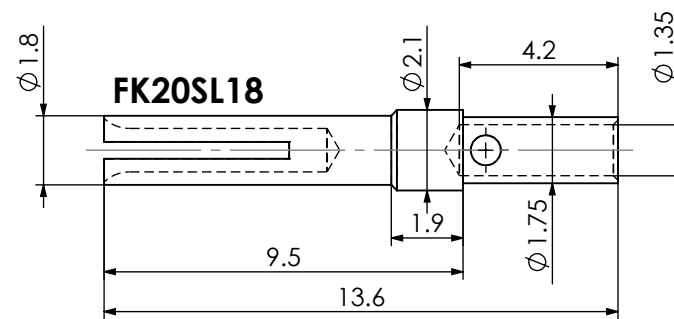
COMMENT:
ALL RIGHTS ARE RESERVED BY US FOR THIS DRAWING. WITHOUT OUR PRIOR CONSENT,
IT MAY NEITHER BE DUBICATED NOR MADE AVAILABLE TO A THIRD PARTY.
AND IT ALSO MAY NOT BE IMPROPERLY USED BY TE RECEIVER, OR A THIRD PARTY.

AWG
18-22



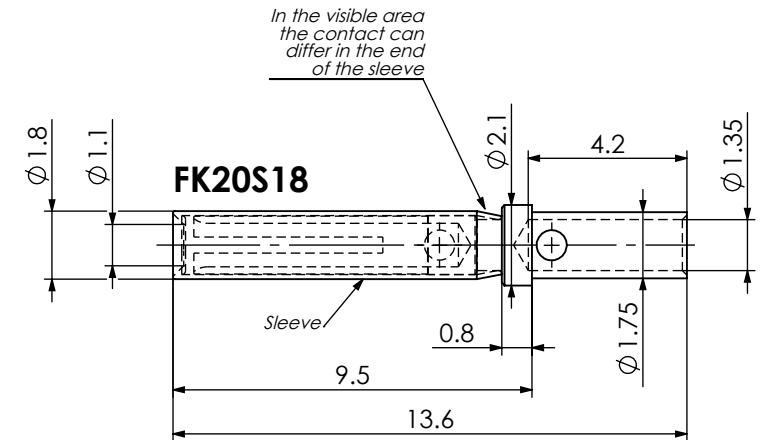
SOCKET

Material: Copper alloy

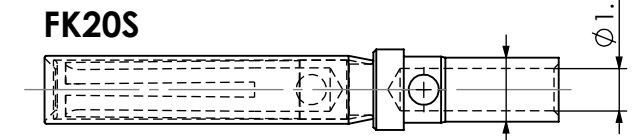
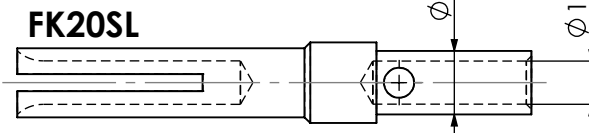
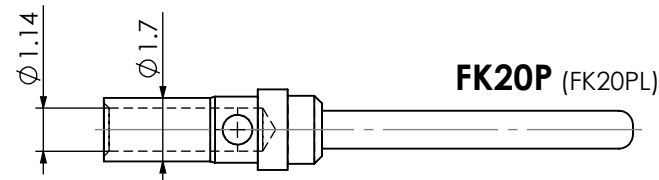


SOCKET

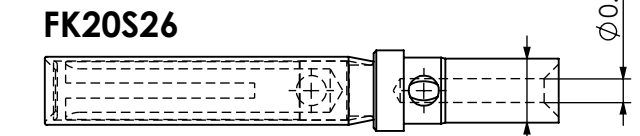
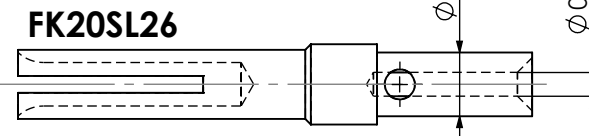
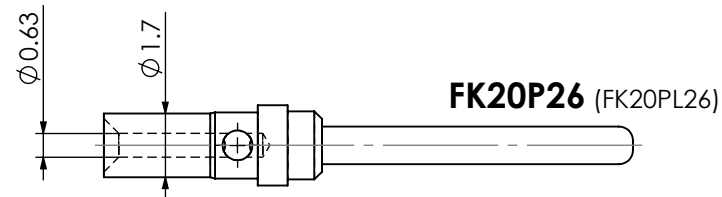
Material: Copper alloy with
sleeve made of stainless steel



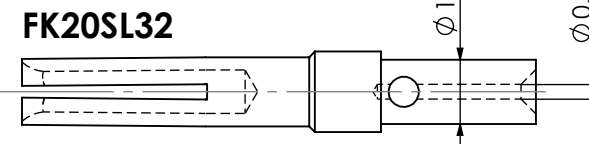
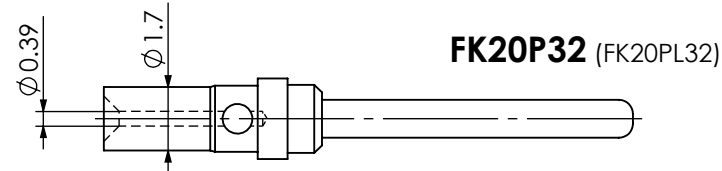
AWG
20-24



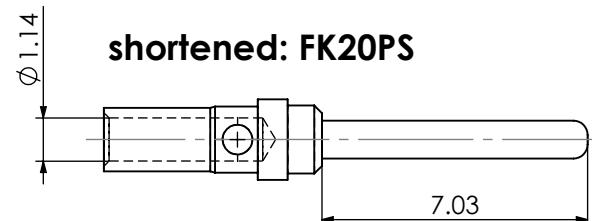
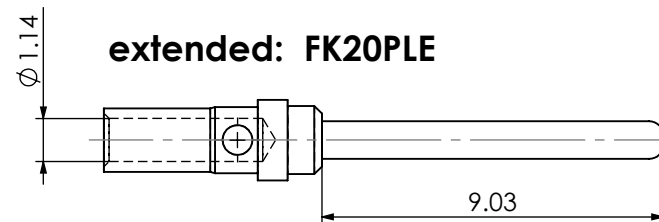
AWG
26-28



AWG 32



AWG
20-24



Ordering Example FK20SL-08V-5783

Crimp socket contact for wire size AWG 20-24.
Plating 0.8µm Au over Ni,
Packing see packaging specification.

Availability on request, also nonmagnetic contacts.

Crimping Tools see catalogue.

Crimping Guideline see document: AM0650 (2195600650)

Packaging specification: 1731120004-PK

RoHS compliant
by exemption

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
	DIMENSION UNITS		SCALE		MEASUREMENTS WITHOUT TOLERANCE ACC. TO ISO 2768-mK			molex			
	mm		5:1								
					CURRENT REVISION			FCT Machined Contacts for Crimp Connectors			
					DRWN: DRAWN BY mteubel 08-07-2025 APPR: APPR BY msteinbrueck 09-07-2025						
	14		24140		INITIAL REVISION			PRODUCT CUSTOMER DRAWING			
	13		24140								
	REV.		CH.-NO.		DRWN: DRAWN BY sschref 23-04-2015 APPR: APPR BY jmairose 27-04-2015			MATERIAL NUMBER see table		REVISION 14	
REPLACEMENT FOR:				FIRST ANGLE PROJECTION 		DRAWING A3-SIZE		DOCUMENT NUMBER FK20-xx		CUSTOMER GENERAL MARKET	SHEET NUMBER 1 OF 1