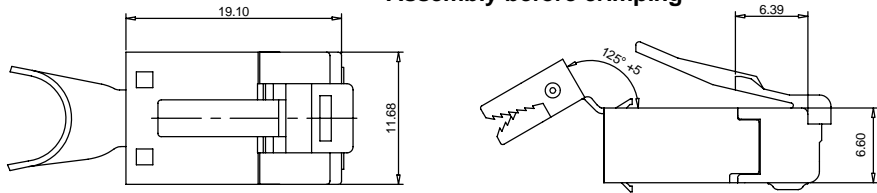


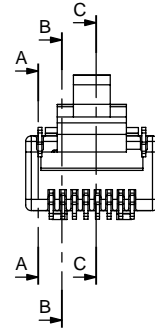
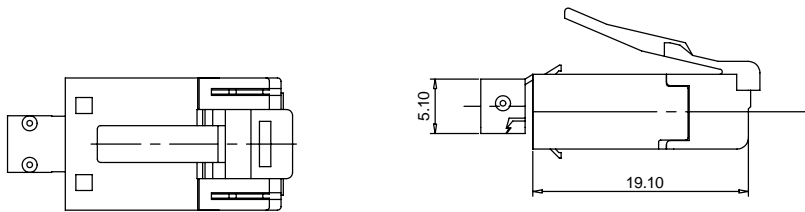
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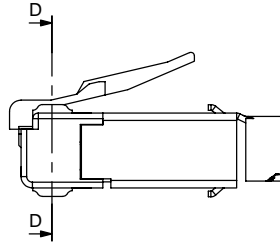
Assembly before crimping



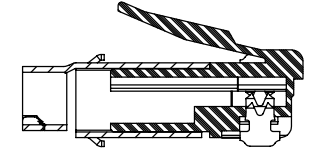
Assembly after crimping



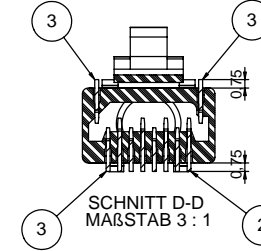
SCHNITT A-A
MAßSTAB 3 : 1



SCHNITT B-B
MAßSTAB 3 : 1

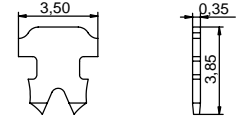


SCHNITT C-C
MAßSTAB 3 : 1

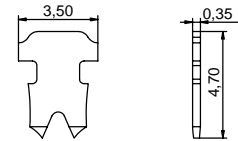


SCHNITT D-D
MAßSTAB 3 : 1

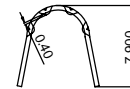
2 PRONGS for Stranded Wire



Short (S)



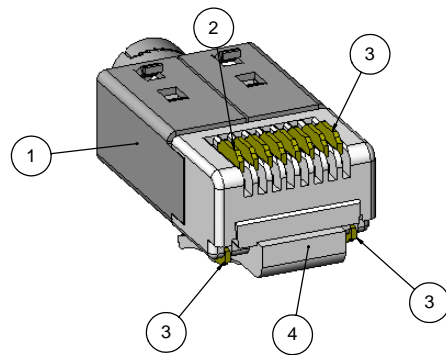
Long (L)



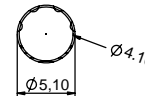
KUNDENFREIGABE / CUSTOMER APPROVAL

Firma / Company :

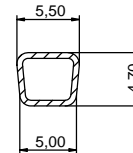
Unterschrift / Signature : _____ Datum / Date : _____



Crimp after round crimping



Crimp after square crimping



Materials :

- Housing material : Crastin T841FR NC010 PBT, 10% Glass Fiber
Durability : 2000 mating cycles
- Contact blade : Phosphor Bronze: high strength copper alloy
100 microinches Nickel under plated &
30 microinches Gold selected

Critical Dimensions.
To determine Cmk and Cpk.

Specification/Drawing subject to alteration with notice

POS.-NR.	PART	DESCRIPTION	MATERIAL	Qty.
1	P(090)P382	Plug Shield	Nickel-plated Brass	1
2	P(090)P396	Contact Blade (Long)	Phosphor Bronze (electroless Nickel-plating)	4
3	P(090)P395	Contact Blade (Short)	Phosphor Bronze (electroless Nickel-plating)	6
4	P(090)P709	Plug body	Crastin T841FR NC010 PBT, 10% Glass Fiber	1

REV.	REVISION DESCRIPTION	INITIALS	REV. DATE
△			
△			
△	Updated components	SV	16.08.2007
△	Article No. issued	SV	16.07.2007

Order / Article No. 82-00410

DO NOT SCALE DRAWING

CLASSIFICATION: Y-Con RJ45 Stecker, 8(8)+2 mit Stromkontakte, PBT, Cat 5

DESIGN	NAME	DATE	TITLE
SV		13.07.2007	Y-CONPLUG-51
SV		16.08.2007	
HE		16.08.2007	

Customer-P(090)A427

SCALE: 3:1 SHEET 1 OF 1

RoHS compliant acc. to directive 2002/95/EG



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