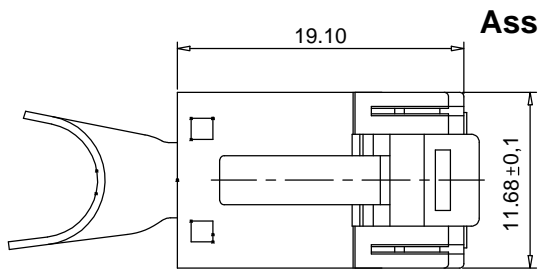
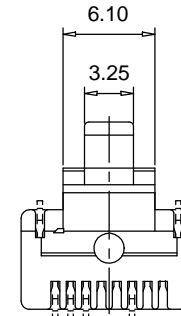
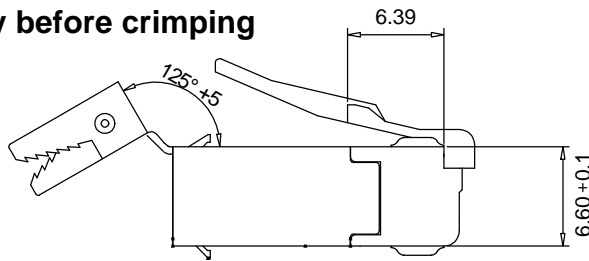


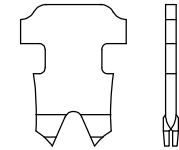
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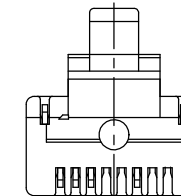
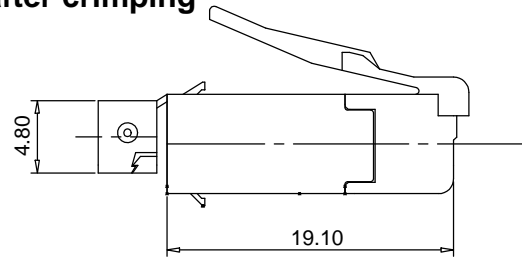
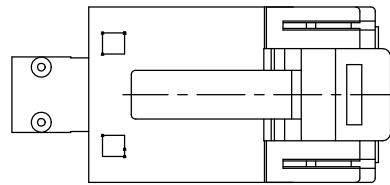
Assembly before crimping



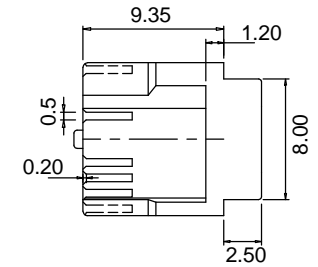
Contacts for stranded wire



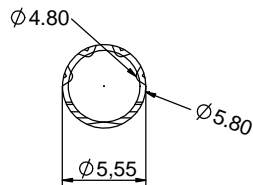
Assembly after crimping



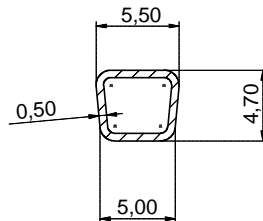
INSERT



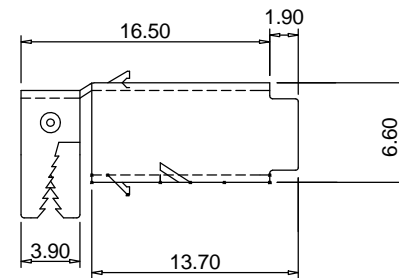
Shield after round crimping



After square crimping



Shield

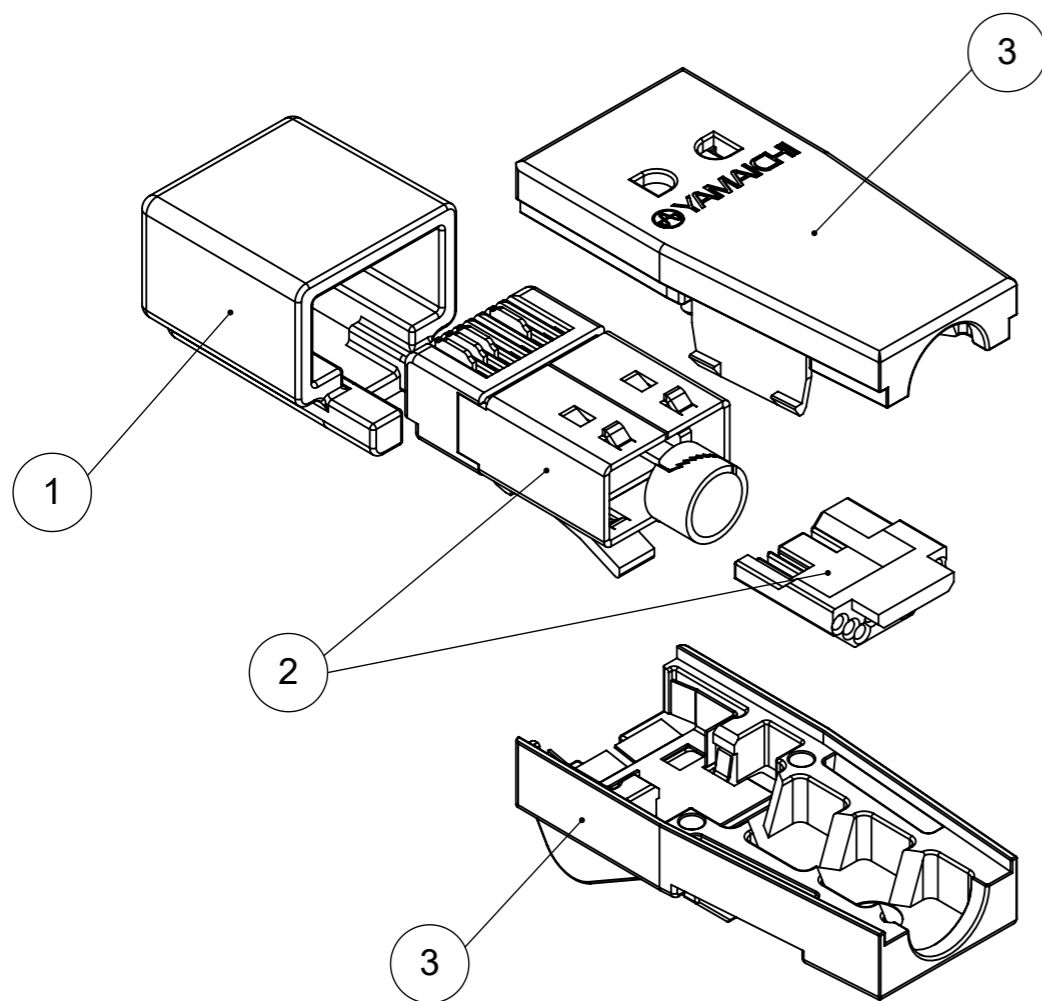


Material :
Housing material : PBT
Durability : 2000 mating cycles
Contact blade : phosphor Bronze
High strenght copper alloy
100 microinches nickel under plated &
gold selected 30 microinches

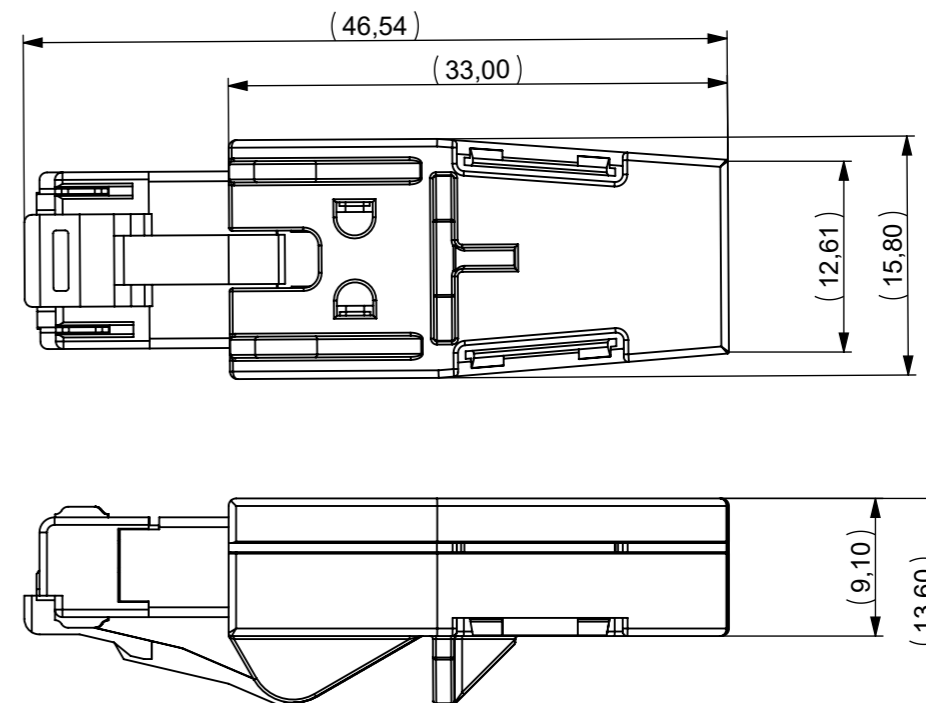
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS TOLERANCES: ±0.3		REV.	REVISION DESCRIPTION	INITIALS	REV. DATE
		5			
		4			
		3			
		2			
		1			
		DO NOT SCALE DRAWING			CLASSIFICATION:
NOTES:		NAME	DATE	Customer-drawing	
		DESIGN		TITLE: Y-CON Plug-21 / 8(4)+2 Ethernet RJ45plus with power contacts	
		DRAWN			
		CHECKED			
ANGLE PROJECTION: First		Q.A.		DWG NO: Customer-P(090)A11	REV. ORIGIN B -
		APPROVED		SHEET 1 OF 1 A3 - ASSEMBLY	

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CONFIDENTIAL



Dimensions of assembled Kit (w/o cable and Y-CONAS-12)



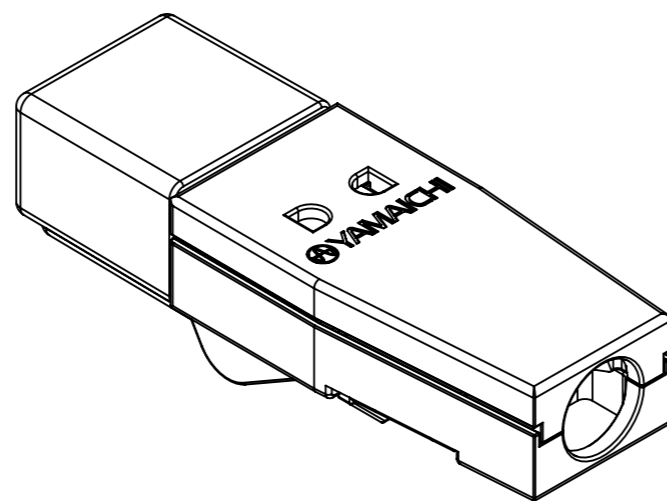
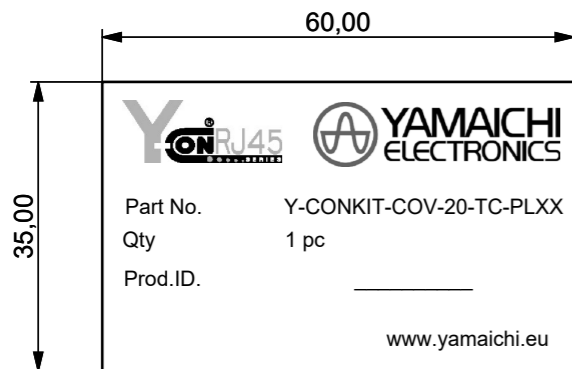
BOM / Stücklistentabelle

ITEM	QTY.	BIOS	ZEICH.Nr.
1	1	82-00070	Y-ConAS-12
2	1	see Variations	Y-ConPlug-xx
3	1	82-00789	Y-CONCOVER-20-TC-Y

Table of Variationen

TITLE	BIOS	Y-CONPLUG (2)
Y-CONKIT-COV-20-TC-PL21	82-00868	Y-CONPLUG-21 (82-00053)
Y-CONKIT-COV-20-TC-PL51	82-00869	Y-CONPLUG-51 (82-00410)
Y-CONKIT-COV-20-TC-PL11	82-00870	Y-CONPLUG-11 (82-00096)

Label :



Yamaichi acts with all markings of the product exclusively on behalf of the customer as service provider and not as distributor. Yamaichi is not aware of the customer's end use/application. The customer indemnifies Yamaichi from any liability towards third parties in connection with the marking - with the exception of the legal exclusions of liability according to § 309 No. 7 BGB.

Specification/Drawing subject to alteration without prior notice

RoHS compliant acc. to directive 2011/65/EU

Unless otherwise specified : Dimensions are in millimeters TOLERANCES		REV.	REVISION DESCRIPTION	INITIALS	REV. DATE
		△			
		△			
		△			
		△			
Order / Article No. see table		DO NOT SCALE DRAWING		CLASSIFICATION: IP20 EMI RJ45 field kit	
NOTES: A3	ANGLE PROJECTION: FIRST	NAME	DATE	TITLE: Y-CONKIT-COV-20-TC-PLXX	
		CREATED M189	16.12.2019	DWG NO.: Customer-P(090)A03	
		MODIFIED M189	17.12.2019	REVISION: 001	
		RELEASED M161	17.12.2019	SCALE: 2:1	
WEIGHT:		SUBREV01		SHEET 1 OF 1	A3 - ASSEMBLY

