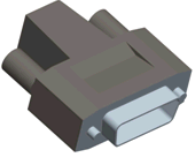
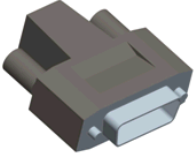
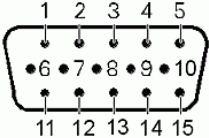



Hk	Anschluss-Belegung	
	Elektrischer Anschluss	
	Geometrie Polbild (Steckseite)	
AMO	Firmenname	AMO
TTL	Ausgangssignal	TTL
..	Eingangssignal	..
..	Datenschnittstelle	..
..	Teilkreiszusatzspur	..
15 polig	Kundenseitige Steckerausführung	Ader
8	Versorgung 0V (Un)	weißgrün
3	Versorgung +V (Up)	braungrün
Gehäuse	Außenschirm	Schirm
4	Rechteck-Signal Ua1	braun
5	Rechteck-Signal Ua1 invers	grün
14	Rechteck-Signal Ua2	grau
15	Rechteck-Signal Ua2 invers	rosa
7	Rechteck-Signal Ua0	rot
12	Rechteck-Signal Ua0 invers	schwarz
1;2;6;9;10;11;13	Freie Adern und Pins	
	Freie Adern und Pins	weiß, blau, violett, gelb

Hk	Pin configuration	
	Electrical connection	
	Geometry of pole pattern (plug side)	
AMO	company name	AMO
TTL	Output signal	TTL
..	Input signal	..
..	Data interface	..
..	Additional circular scale track	..
15-pin	Customer's connection version	Wire
8	Supply 0V (Un)	white and green
3	Supply +V (Up)	brown and green
Housing	External shield	Shield
4	Square-wave signal Ua1	brown
5	Square-wave signal Ua1 inverse	green
14	Square-wave signal Ua2	grey
15	Square-wave signal Ua2 inverse	pink
7	Square-wave signal Ua0	red
12	Square-wave signal Ua0 inverse	black
1;2;6;9;10;11;13	Free wires and pins	
	Free wires and pins	white, blue, violet, yellow

Connection layout Hk 56S15 TTL AMO				Pin Layout		Change No: C157605-05	
The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. Offenders will be held liable for the payment of damages. All rights reserved in the event of the grant of a patent, utility model or design. (ISO 16016)							
		Serie	Version	Revision	Sheet	Page	
		D1382605 - 01 - A - 01				1/1	
Document No							