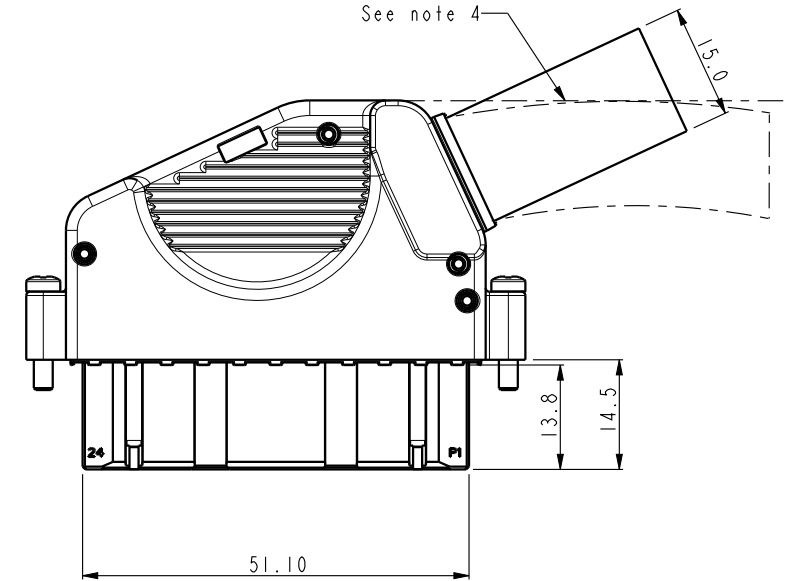
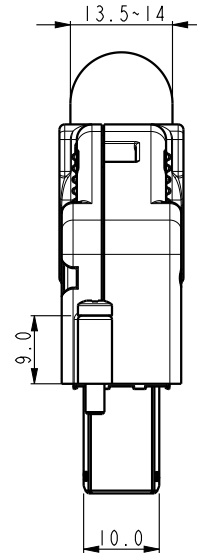
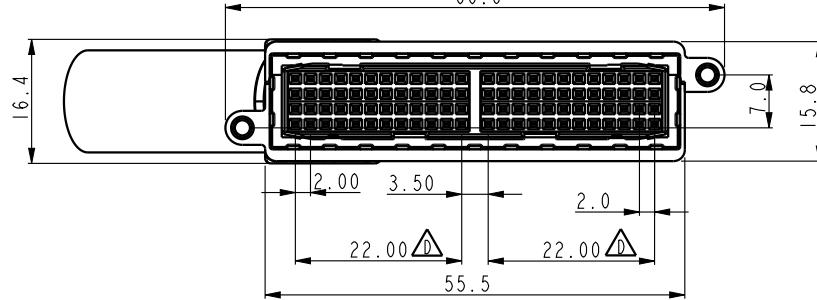
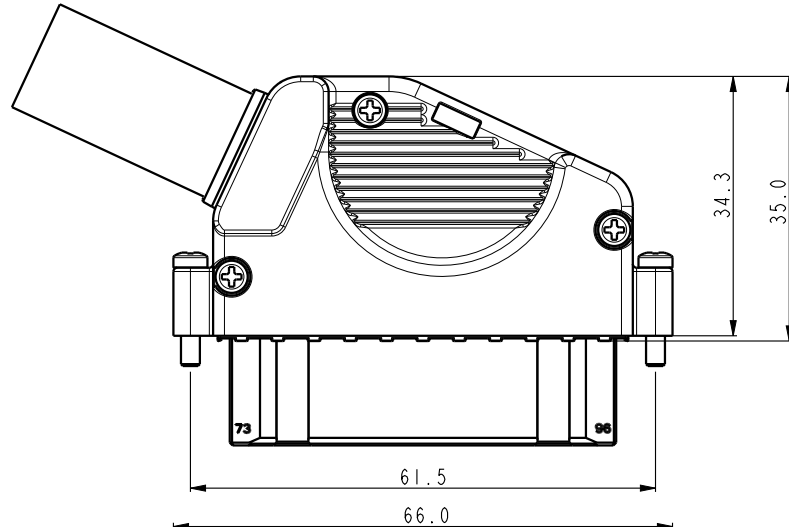
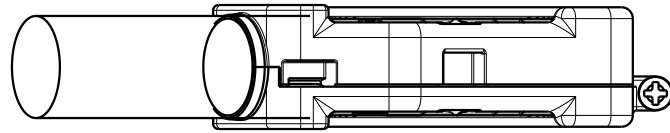




Cable KITS P/N	10087038-101LF	10087038-102LF	10087038-103LF	10087038-104LF
AWG Size	26	28 & 30	26	28 & 30
DIM A	2.00	2.00	0.30	0.30
DIM B	2.00	2.00	0.30	0.30

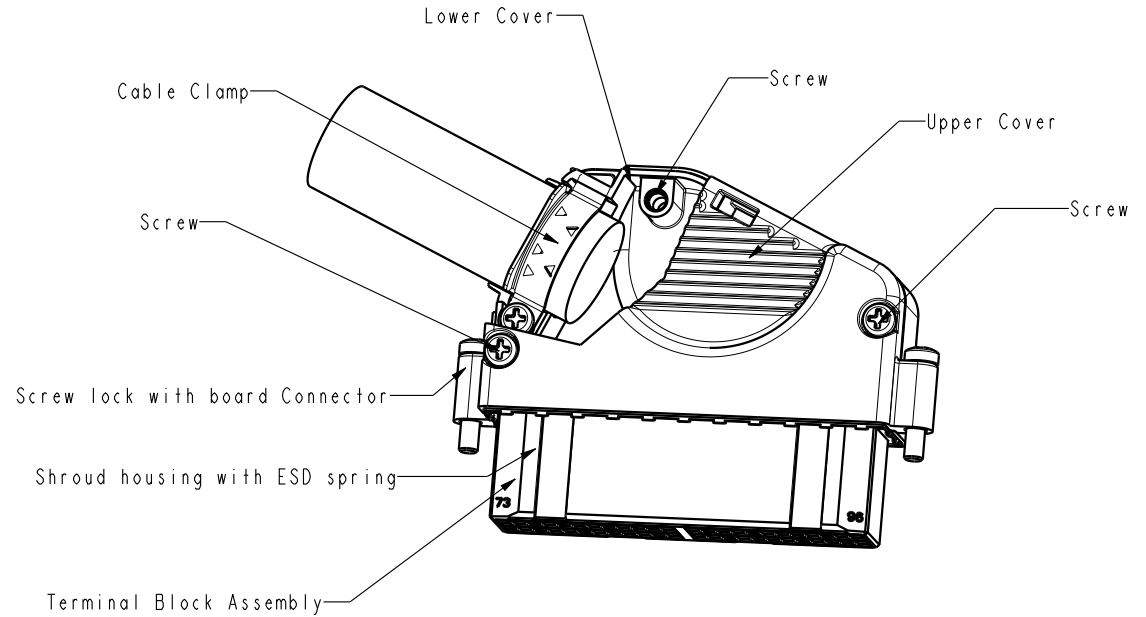
spec ref		*		dr	Junon Huang	2009/06/02	projection	MM	size	A4	scale	1.000			
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Narayanan, Aru	2020/10/20			ecn no	ELX-I-38685-1					
				chr	-	-									
				appr	Kuriakose, San	2020/10/21			product family -			rel level	Released		
surface		linear	0.X	±0.3	Amphenol FCI	title	96 Pos Cable Connector Kits				dwg no	10087038		rev	D
		0.XX	±0.15												
		0.XXX	±0.05												
	ISO 1302	angular	0°	±3°	www.fci.com	cat. no.	-				Product - Customer Drw		sheet 1 of 2		

BOM OF CABLE KIT 10087038

CONNECTOR PART NUMBER	COMPONENT PART DETAILS & (QTY)						
	UPPER COVER(1)	LOWER COVER(1)	SHROUD HOUSING WITH ESD SPRING (1)	TERMINAL BLOCK ASSEMBLY (4)	CABLE CLAMP (1)	SCREW LOCK WITH BOARD CONNECTOR (2)	SCREW TO COVER & CLAMP (4)
10087038-101LF	10087039-001LF	10087040-001LF	10087046-001LF	10087045-001LF	10087042-001LF	10087047-001LF	10089066-001LF
10087038-102LF	10087039-001LF	10087040-001LF	10087046-001LF	10087045-002LF	10087042-001LF	10087047-001LF	10089066-001LF
10087038-103LF	10087039-002LF	10087040-002LF	10087046-001LF	10087045-001LF	10087042-001LF	10087047-001LF	10089066-001LF
10087038-104LF	10087039-002LF	10087040-002LF	10087046-001LF	10087045-002LF	10087042-001LF	10087047-001LF	10089066-001LF

Notes:

1. This product meets europe union directives and other country regulations as described in GS-47-0004
2. The product is not intended to be exposed to a manufacturing solder process.
3. Material:
Die casting cover: Zn alloy with Cu; Nickel & pure tin plating
Shroud housing: Black PBT 30% GF.
Terminal block housing: Black PBT 30% GF.
Terminal: Copper alloy and performance according to Telcordia CO.
ESD spring: Steel stainless.
Screw: Steel stainless
4. For Plating performance refer drawing # 10159408
5. The cable must be flexible to be bent under the line as below draft shown after cable assembled.
6. Product specification GS-12-562
Application specification: GS-20-114
Packaging specification: GS-14-1292.
7. Applicable wire insulation $\varnothing 0.90$ MM max.
8. A $\triangle$ symbol will be next to any dimension, view, or note which has been modified with the current drawing revision.



spec ref		*		dr		Junon Huang		2009/06/02		projection		MM		size		A4		scale		1.000					
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Narayanan, Aru		2020/10/20						ecn no		ELX-I-38685-1									
ISO 406				chr		-		-						rel level		Released									
ISO 1101				appr		Kuriakose, San		2020/10/21						product family		-									
surface				linear		0.X		±0.3				Amphenol FCI		title		96 Pos Cable Connector Kits		EITI		dwg no		10087038		rev	
ISO 1302		0.XX		±0.15																					
		0.XXX		±0.05																					
angular		0°		±3°		www.fci.com		cat. no.		-		Product - Customer Drw		sheet 2 of 2											