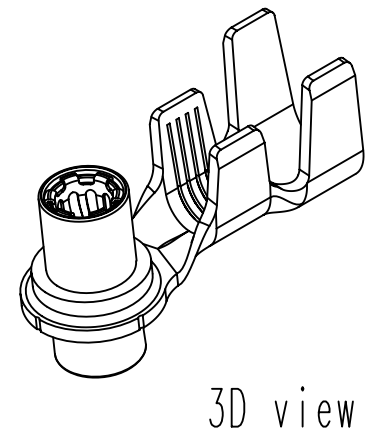
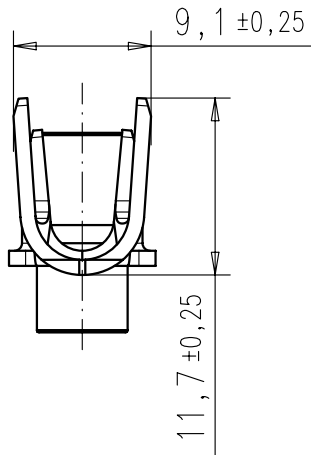
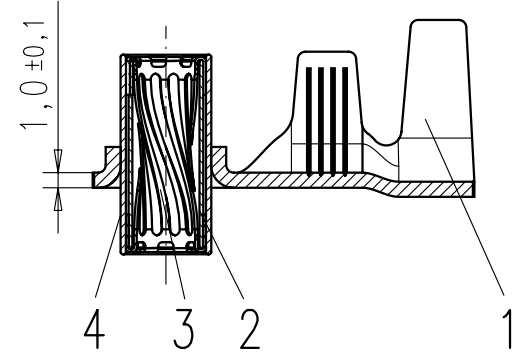


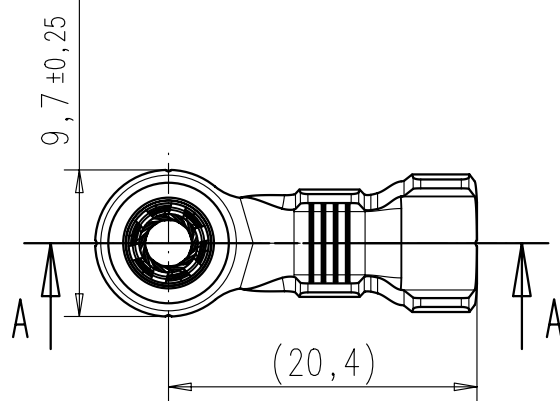
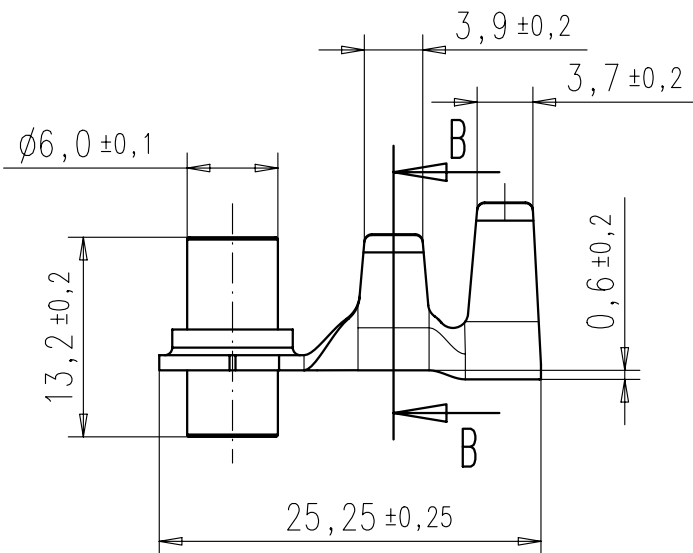
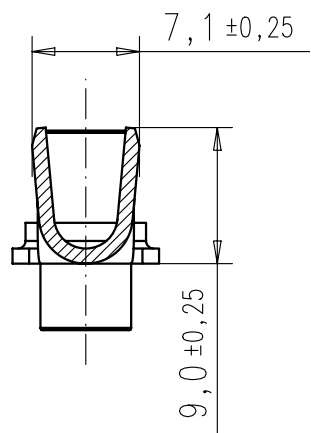
TERMINAL INFORMATION															
FORD part-no.	supplier part-no.	description	greased	base material	plating material	plating thickness	copper weight	total weight	material thickness	max. ambient temp.	conductor min./max. CSA	insulation min./max. OD	mating parts		
													FORD part-no.	supplier-no.	description
DU5T-14487-BA	N 02 036 6109 002	Radsok element	no	CuCoBe/C17500	Ag	3-6µm	4,20g	4,25g	1mm	max. +125°C					contact pin
		crimp terminal		Cu-ETP/C11000	Sn	3-5µm					10qmm	6,0±0,5mm			



section A-A



section B-B



item	quantity	description	plating
1	1	crimp terminal	Cu/Sn3-5
2	1	inner sleeve	Cu/Ag3-6 pas
3	1	contact grid	
4	1	outer sleeve	

- crimp socket contact for  $\phi 3,6$ mm pin contact
- accepts cable size 10qmm
- parts have to be processed accd. to Amphenol crimp specification N50 360 5001
- mating force single contact: 9N±5N
- mating cycles single contact: 1000

TERMINAL CRIMP & GRIP REFERENCE TABLE								
FORD part-no.	wire type/ specification	wire size	strip length	conductor crimp info		insulator crimp info		notes
				C.C.W.	C.C.H.	I.C.W.	I.C.H.	
DUST-14487-BA	FLRY 10,0-B B-crimp	10qmm	6,5±1mm	6,5±0,15mm	3,7±0,15mm	7,9±0,15mm	7,1±0,15mm	

VALIDATED CRIMP TOOL DIMENSIONS							
FORD part-no.	supplier part-no.	dim A	dim B	dim C	dim D	dim E	dim F
	23.98 N02 036 610X (001)-62.58-12*	released crimp tool					
	23.99 N02 036 610X (001)-U-75.60						
	23.96 N02 036 610X (001)-62.75	from Schaefer company/Germany					

Masse (errechnet)/Calc. WT:		9	Zul. Abw./Tolerances:		Maßstab/Scale 2:1		A1		
Prüfmaß/Testdimension						CUSTOMER DRAWING FORD			
Teileindex						Crimpkontaktbuchse 3.6mm			
Partindexnumber						socket contact HCC 3,6 connector FORD			
				11	Datum/Date	Name			
				Gez.	20.12.	Annecke			
				Drawn					
				Gepr.					
				Checked					
04	201200458	17.07.12	AN	Amphenol-Tuchel Electronics GmbH					
03	201200190	14.03.12	AN						
01	201100048	18.01.12	AN						
Index	Anderungen/Description		Datum/Date	Name		M N 02 036 6109 002		Blatt/Sheet 1 81	
					Ers. / Replacement for:				

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