Data sheet

Commercial Art.No.: 93.420.0653.0

distributor BST14I2V 2P1T GN01

BST14i2 Distributor, without fastening option, number of poles 2, rated voltage 50 V, rated current 3 A, number of inputs 1, number of outputs 2, color of coding/ contact carrier green

Commercial Art.No.	93.420.0653.0
EAN	4015573695580
Order Unit	1

certificates / approvals

Technical data

general

rated current	3 A
rated voltage	50 V
rated impulse voltage	0.8 kV
pollution degree	2
mechanical coding	yes
lockable	self-locking (unlocking by hand)
color of coding/ contact carrier	green
marking of poles	1+, 2-

model

number of inputs	1
number of outputs	2
type of fastening	no
degree of protection (IP)	IP20
type of distributor	T-distributor

material

housing material	polyamide
halogen free	yes
contact material	CuBe
fire load	0.035 kWh
insulation components continous temperature	100 °C

surface finish	gilt

dimensions

length	37 mm
width	13 mm
height	34 mm

classification

ECLASS 11	
ECLASS 8.1	27440603
ETIM 9.0	EC002567
ETIM 8.0	EC002567
ETIM 7.0	EC002567
ETIM 6.0	EC002567
ETIM 5.0	EC002567
ETIM 4.0	EC002567

product compliance

ROHS conformity status	compliant
REACH-SVHC conformity status	compliant

Fits with

| Commercial Art.No.:	Article-type description:	Description:
93.421.0553.1	connector BST14I2F B1 ZR1 S MGN01	BST14i2 Connector, number of poles 2, female, connection type spring clamp connection, rated voltage 50 V, rated current 3 A, cable diameter 5.5 - 6.5 mm, color of coding/ contact carrier green
93.422.0553.1	connector BST14I2F S1 ZR1 S MGN01	BST14i2 Connector, number of poles 2, male, connection type spring clamp connection, rated voltage 50 V, rated current 3 A, cable diameter 5.5 - 6.5 mm, color of coding/ contact carrier green

These dimensions will be especially checked of delivery
Only inspection dimensions
With /E marked dimensions are only valid for internal use

Diese Maße werden bei Abnahme besonders geprüft
Ausschließlich Prüfmaße
Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig

37

13

BST14 - GN   BST14 - GN

>PA6 GF20<

22,25
23,95
33,95
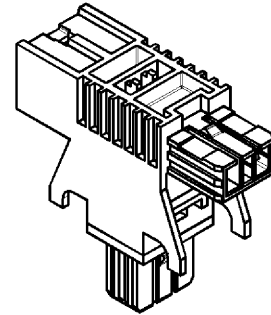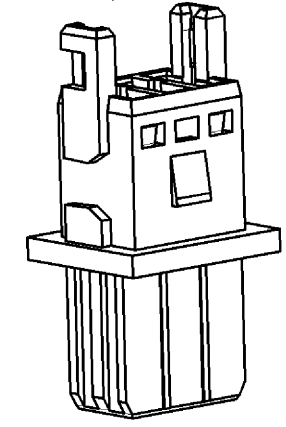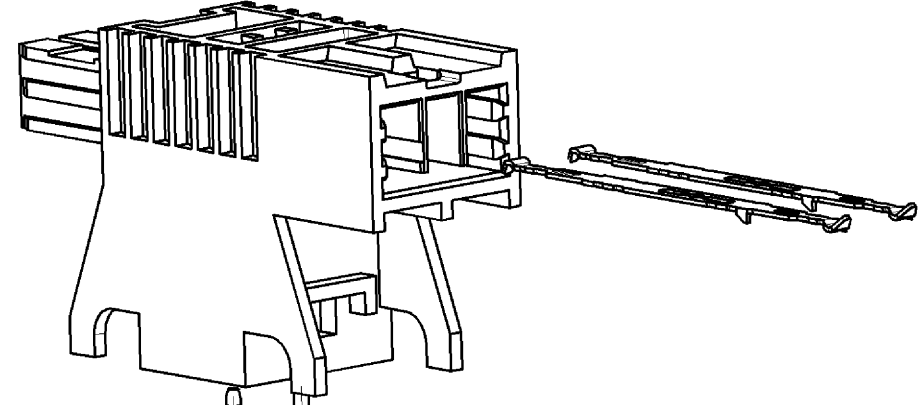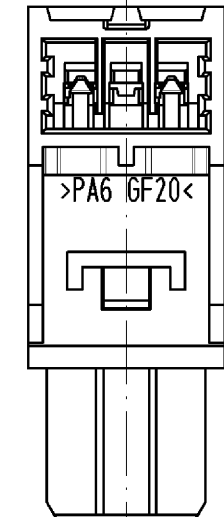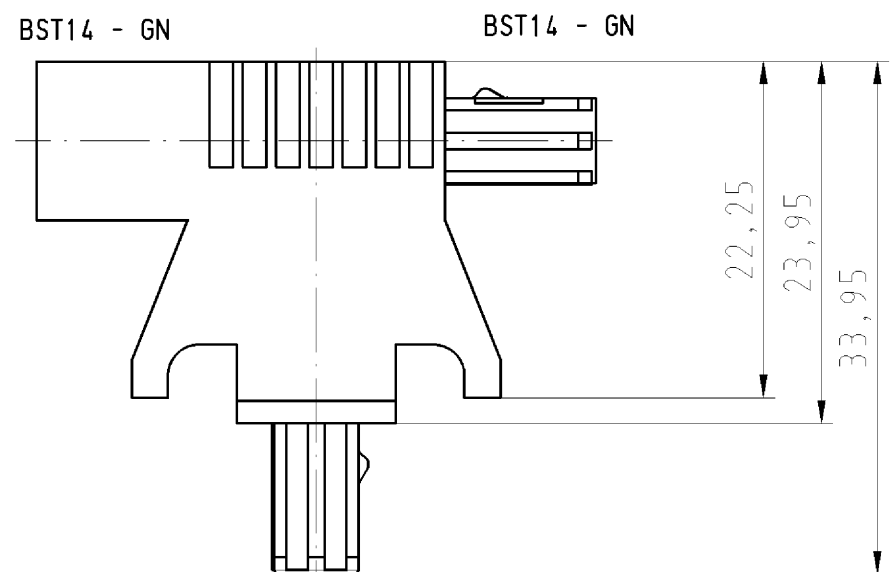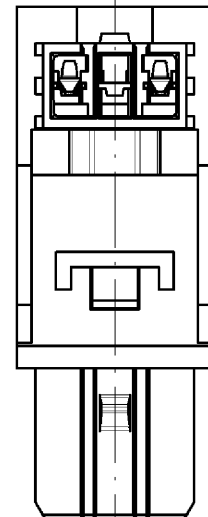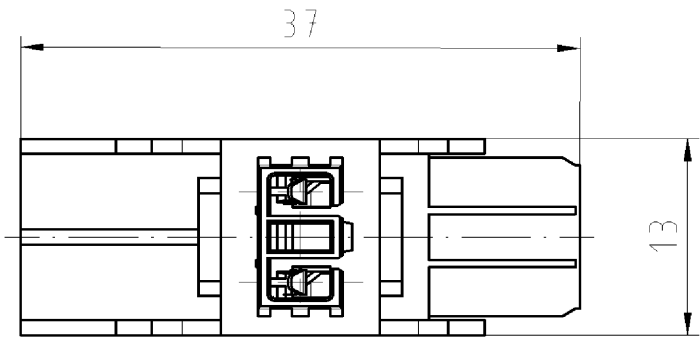
M 1:1

Weitere Daten siehe Katalog
further data see catalog

Typ/type: BST14I2V_2P1T_____GN01

Tolerierung nach DIN 7167/Tolerance system acc. to DIN 7167.
(This DIN-standard desbribes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).

ja/yes ☒ Stoffverbots- und Deklarationsliste nach UU-TQM-05/03 ist einzuhalten.
Conformity with Wieland document UU-TQM-05/03 (list of prohibited / declarable hazardous substances) to be declared!

Freitoleranz nach _
General tolerance

CAD - Zeichnung, keine manuellen Änderungen
CAD - drawing, no manual modifications allowed

1.Verwendung: _
First Use:

Blatt: 1 von
Sheet: et 1

		/		Werkstoff/Material	2009	Tag/Date	Name	Zeichnung Nr./Drawing No.	Index
		/			gezeichnet drawn	30.06.	Treschan		
		/	Maßstab/Scale		geprüft checked	-	-	93.420.0653.0 01K	
		/	2:1		Normgepr. Stand. check	-	-		
		/	Vol. mm³	Ofl./Surf. mm²			Maße in mm/Dimensions are in mm		

Ersatz für/Replacement for: -

Type   Benennung/Title

wieland

Elektrische
Verbindungen

VERTEILER
distributor

Index Datum / Blatt
       Date / Sheet
Änderung/Revision