product data sheet

item no. 46.030.1254.1

distributor RST16I2V 2P1 TGVG SW

RST® MINI distribution block 1I / 2O, rated voltage 250 V / 400 V, rated current 16 A, number of poles 2, degree of protection (ip) IP66/68 (3m 2h) /IP69, number of inputs 1, number of outputs 2, pole codification L, N, color of coding/ contact carrier black, ral number coding/contact insert 9005



item no.	46.030.1254.1
EAN	4049088335334
order unit	100 piece(s)

certificates / approvals

technical data

general

rated current	16 A
rated voltage	250 V / 400 V
rated impulse voltage	4 kV
pollution degree	3
lockable	self-locking (unlocking by hand)
color of coding/ contact carrier	black
Pole codification	L, N
RAL number coding/contact insert	9005

model

number of inputs	1
number of outputs	2
type of fastening	yes
degree of protection (IP)	IP66/68 (3m;2h) /IP69
type of distributor	distribution block

material

housing material	polyamide
halogen free	yes
contact material	CuZn
fire load	0.195 kWh/St
insulation components continous temperature	100 °C
surface finish	silver-plated

dimensions

length	60 mm
width	29 mm
height	55 mm

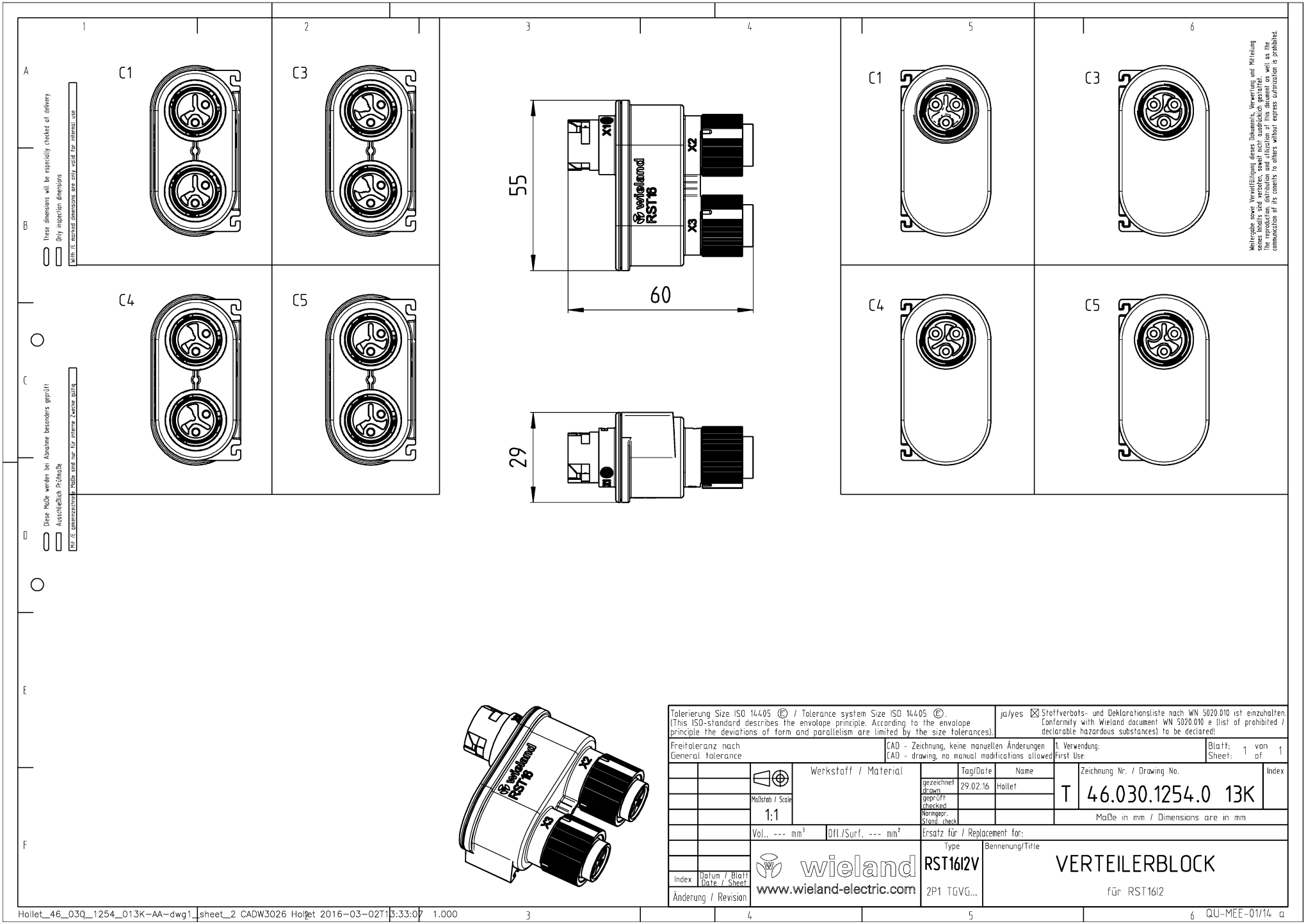
accessories

item no.	type	description
06.562.5853.1	mounting panel für RST 16 VB SW	RST16i2...5 mounting panel for distribution block, color black
06.563.8653.1	cover for female connector SW	RST16i3/2 cover piece, for covering unused female connectors, color black
06.563.8753.1	cover for female connector SW	RST16i3/2 cover piece, for covering unused female connectors, with fastening belt, color black

assembly

item no.	type	description
46.031.4554.1	connector RST16I3/2S B1 ZT4 SW	RST® MINI connector, straight, number of poles 2, female, connection type screw connection, rated voltage 250 V, rated current 16 A, cable diameter 5 - 10.6 mm, color of coding/ contact carrier black
46.032.4554.1	connector RST16I3/2S S1 ZT4 SW	RST® MINI connector, straight, number of poles 2, male, connection type screw connection, rated voltage 250 V, rated current 16 A, cable diameter 5 - 10.6 mm, color of coding/ contact carrier black

technical drawing



Tolerierung Size ISO 14405 Ⓔ / Tolerance system Size ISO 14405 Ⓔ. (This ISO-standard describes 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 WN 5020.010 ist einzuhalten. Conformity with Wieland document WN 5020.010 e (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: Sheet: 1 von of 1
		Werkstoff / Material		Tag/Date	Name	Zeichnung Nr. / Drawing No.	Index
			gezeichnet drawn	29.02.16	Hollet	T 46.030.1254.0 13K	
		Maßstab / Scale 1:1	geprüft checked				
			Normgeor. Stand. check			Maße in mm / Dimensions are in mm	
		Vol.. --- mm³	Ofl./Surf. --- mm²	Ersatz für / Replacement for:			
Index	Datum / Blatt Date / Sheet	wieland www.wieland-electric.com		Type RST16I2V 2P1 TGVG...		Bennenung/Title VERTEILERBLOCK für RST16I2	
	Änderung / Revision						