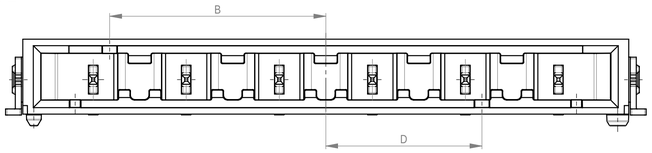
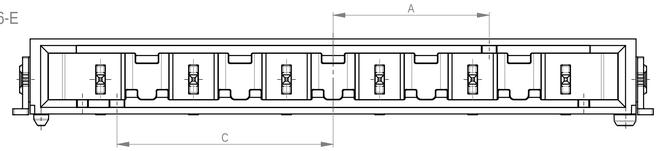
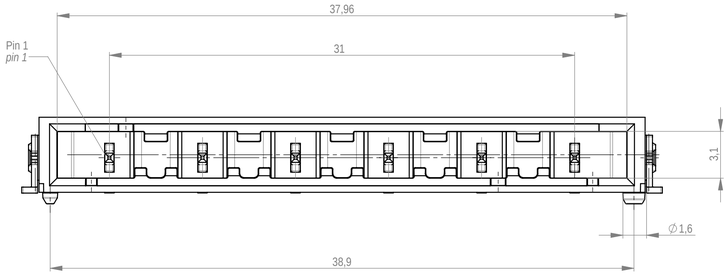
6-polige Variante / *6-pin version* 524235-E
Farbe: schwarz / *colour: black*

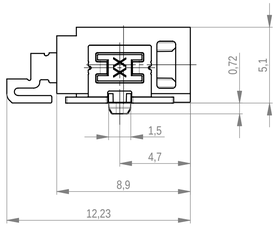


Verpackt im Gurt in Anlehnung an DIN IEC 60286-3
tape on reel packaging according to DIN IEC 60286-3
Verpackungseinheit: 480 Stück
packaging unit: 480 pcs

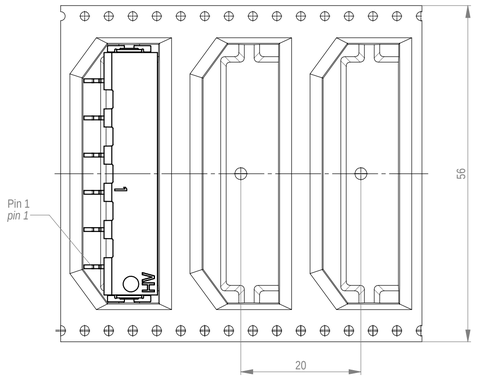
6-polige Variante / *6-pin version* 524236-E
Farbe: orange / *colour: orange*

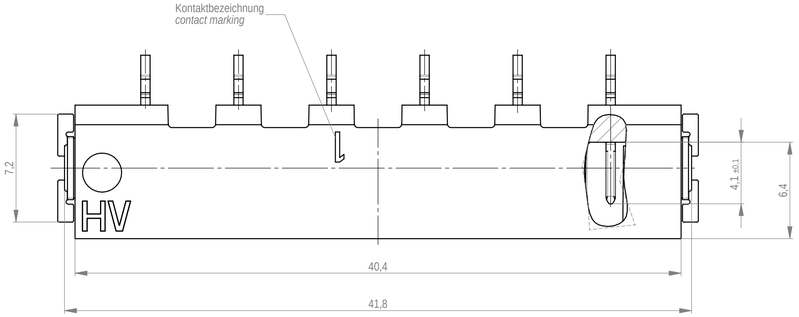




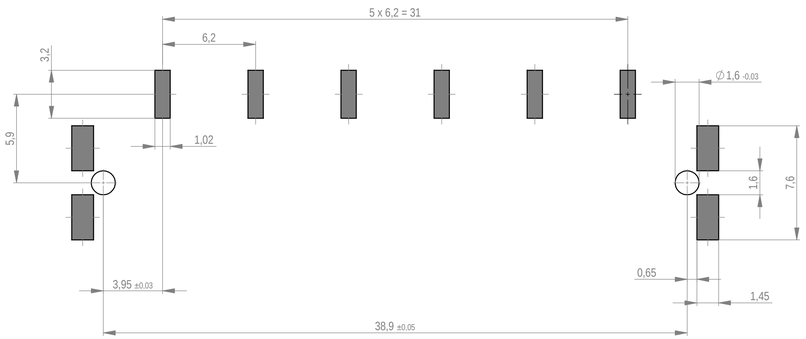


Abspulrichtung - *reel off direction*





Leiterplatten-Layout Vorschlag für SMT
PCB-Layout proposal for SMT



524236-E		orange *orange*	10,4	-	14,4	-	passend zu Codierung: ID-Nr. 524201-E - orange *fitting for coding: ID-Nr. 524201-E - orange*
524235-E		schwarz *black*	-	14,4	-	10,4	passend zu Codierung: ID-Nr. 524200-E - schwarz *fitting for coding: ID-Nr. 524200-E - black*
Ident-Nr. *part-no.*	Codierung *coding*	Farbe *colour*	A	B	C	D	Bemerkung *remark*

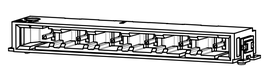
Anforderungsstufe 1
performance level 1

Kontaktbereich vergoldet
mating area gold plating

Anschlussbereich verzinnt 4-6 µm
terminal area 4-6 µm tin plating

Koplanarität der Anschlüsse ≤ 0,1 mm
coplanarity area of termination ≤ 0,1 mm

M / *scale* 2 : 1
6-polige Variante / *6-pin version 524235-E*
Farbe: schwarz / *colour: black*



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Dimension no.	Tolerances Dim. for Information ISO 8015	All Dimensions in mm	Scale 5:1 Material	
Customer drawing: This Drawing is a controlled Document.	Subject to modification without prior notice. Drawing will not be updated.		ERNI-VolTron 1000 Male Angeled 6.20 SRC-A SMT 06p	
A Index	26.11.2025 Date	TE Connectivity	C-524237-E	C A1
			Class SRCA	