



Technical drawing of the front view of a connector housing. The drawing shows a rectangular housing with a central 2x4 array of 8 pins. Dimensions include a total width of 24,99, a pin pitch of 16,6, and a pin diameter of 2,76. The housing has a nut thread on the left and a mating face on the right. A legend indicates that all dimensions are in millimeters and are given as maximum values.

Dimensions (mm):

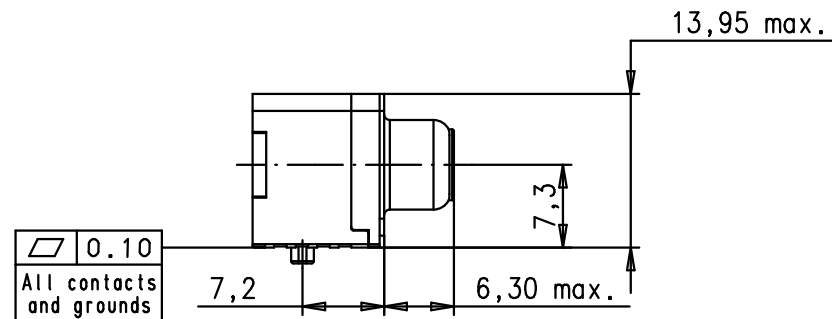
- Pin diameter: 2,76
- Pin pitch: 16,6
- Pin diameter (smaller): 1,38
- Overall width: 24,99
- Overall height: 2,84
- Pin pitch (vertical): 1,5

Labels:

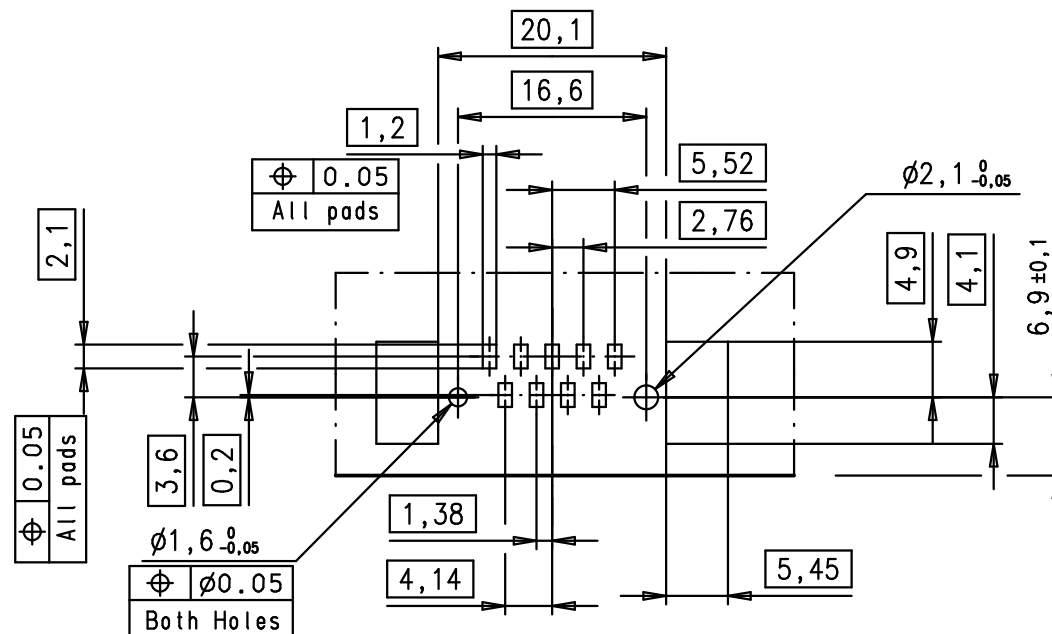
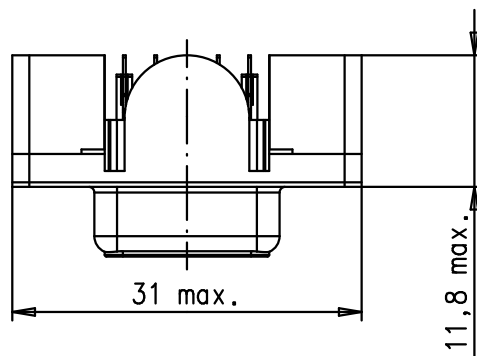
- Nut thread
- Mating face according to CECC 75301-802

Legend:

	All co and g
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PCB Layout, component side (thickness 1.6 mm min.)



Max. Temperature : 260° during 10 seconds

09551563612.741	1	4-40 UNC	Black Insulator	Reel Packaging (120 connectors) see page 2/2					Dat.	Name	 All Dim. in mm Orig. Size DIN A 4	D-SUB SMT Standard Female 9p with die casted grounds and nuts	Maßstab/ Scale 1,5:1		
09551566612.741	2							Detail.	30Jun2006	ED					
09551567612.741	3							Insp.							
09551563611.741	1	M3			33929	25Jan2007	ED	Stand.			HARTING EURL F-95972 Paris 			TB 09 55 156 x61x	Blatt/ Page 1 / 2
09551566611.741	2				33785	30Jun2006	ED								
09551567611.741	3				33773	30Jun2006	ED								
Part number	PL	Thread	Index designation		Mod.	Dat.	Name					Sub.			

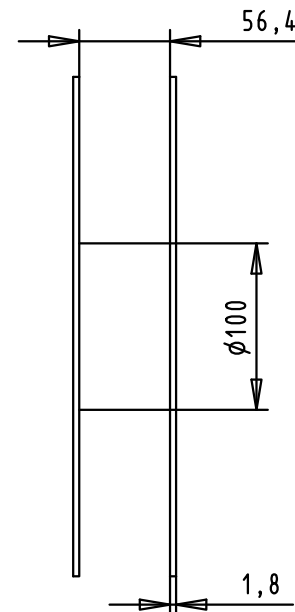
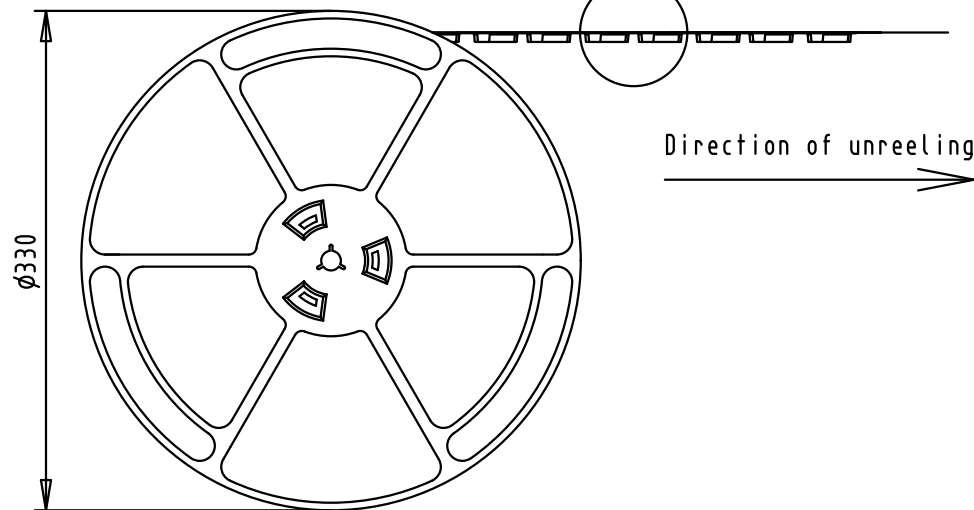
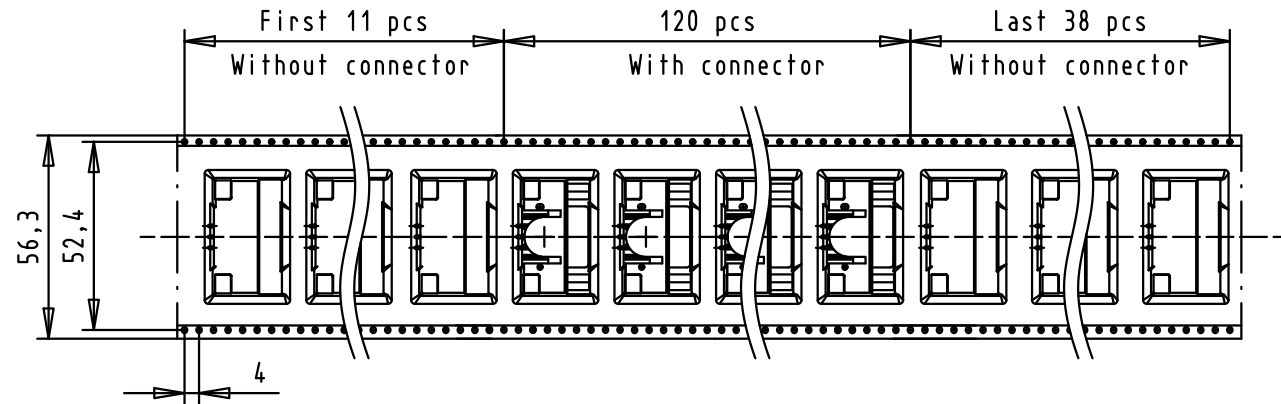
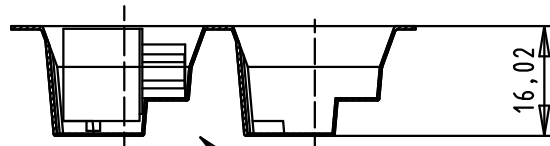
1 2 3 4 5 6

A

B

C

D



See TB 09 55 156 x61x folio 1/2
for connector dimensions
and PCB layout

Packaging in accordance with
EIA 481-2-A

09551563612.741	1	4-40 UNC	Black Insulator	Reel Packaging (120 connectors)					Dat.	Name	 All Dim. in mm Orig. Size DIN A 4	D-SUB SMT Standard Female 9p with die casted grounds and nuts	Maßstab/ Scale		
09551566612.741	2							Detail.	17Jul2006	ED					
09551567612.741	3							Insp.							
09551563611.741	1	M3			33975	02Apr2007	ED	Stand.							
09551566611.741	2				33929	25Jan2007	ED	HARTING EURL F-95972 Paris				TB 09 55 156 x61x	Blatt/ Page 2 / 2		
09551567611.741	3				33785	17Jul2006	ED								
Part number	PL	Thread	Index designation		Mod.	Dat.	Name				Sub.				