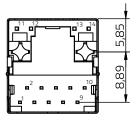
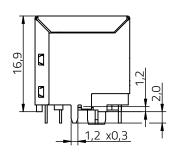
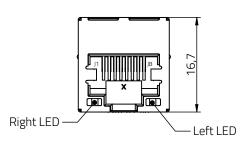
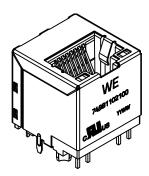
Dimensions: [mm]







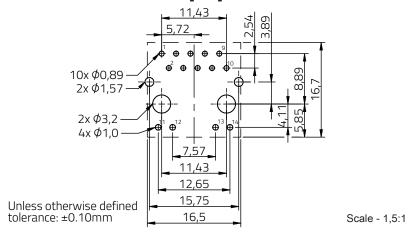




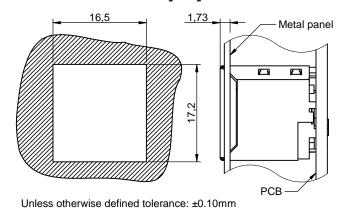
Unless otherwise defined tolerance: ±0.25mm

Scale - 1,5:1

Recommended Hole Pattern: [mm]



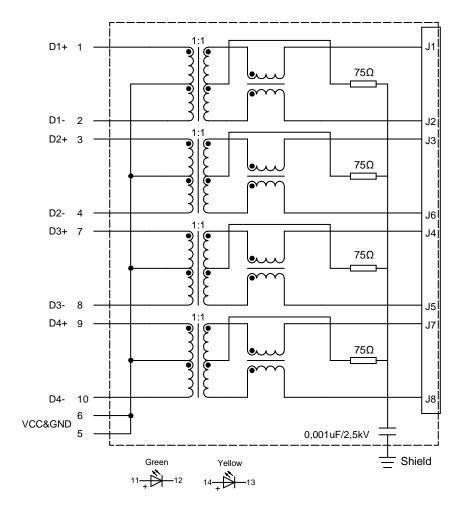
Recommended Panel Cutout: [mm]



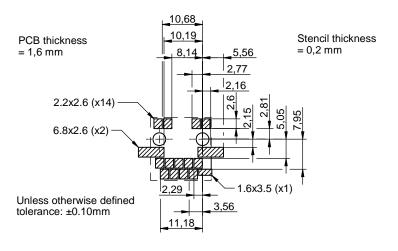
Scale - 1.5:1

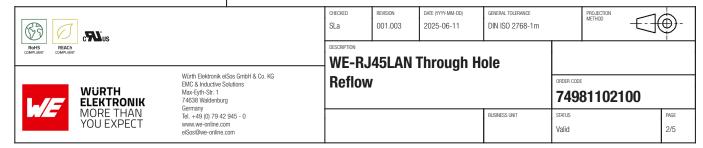
WÜRTH ELEKTRONIK MORE THAN YOU EXPECT	EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com elSos@we-online.com	BUSINESS UNIT					74981102100 status PAGE Valid 1/5		
ROHS REACH COMPLIANT COMPLIANT	WE-RJ Reflow		Through H	ORDER CODE					
CF) CRLUS		SLa	001.003	DATE (YYYY-MM-DD) 2025-06-11	DIN ISO 2768-1m		PROJECTION METHOD	-	

Schematic:

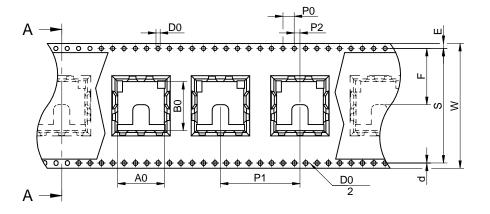


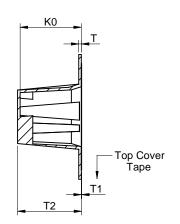
Recommended Stencil Design: [mm]

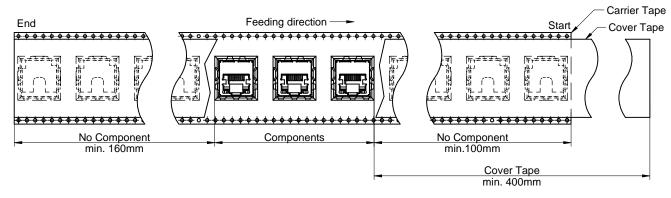


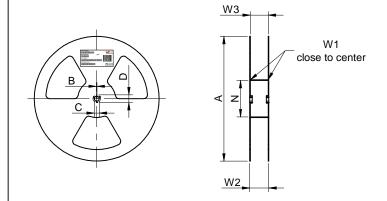


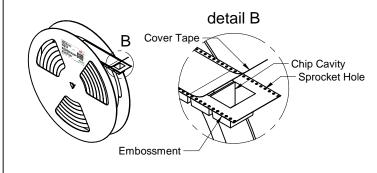
Packaging Specification - Tape and Reel: [mm]











A (mm)	B (mm)	C (mm)	D (mm)	N (mm)	W1 (mm)	W2 (mm)	W3 (mm)	W3 (mm)	Material
± 2,0	min.	min.	min.	min.	+ 2,0	max.	min.	max.	
330,00	1,50	12,80	20,20	100,00	44,40	50,40	43,90	47,40	Polysytrene

PROJECTION METHOD

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Packaging is referred to the international standard IEC 60286-3:2019

1	Гаре Туре	A0 (mm)	B0 (mm)	W (mm)	T (mm)	T1 (mm)	T2 (mm)	KO (mm)	P0 (mm)	P1 (mm)	P2 (mm)	DO (mm)	D0 / 2 (mm)	D1 (mm)	d (mm)	E (mm)	S (mm)	F (mm)	Material	Qty. (pcs.)
Γ		±0,1	±0,1	±0,3	05'±0,3	ref.	±0,2	±0,2	$\pm 0,1$	±0,1	±0,15	+0,1/-0,0	+0,05/ -0,0	min.	$\pm 0,05$	±0,1	$\pm 0,1$	$\pm 0,1$		
3	3	16,45	17,05	44,00	0,5	0,10	21,9	21,60	4,00	28,00	2,00	1,50	0,75	2,00	0,20	1,75	40,40	20,20	Polystyrene	



Further information

Component Libraries:

Altium_WE-RJ45 LAN (25b)

Cadence17-2 Downloads_CADENCE_WE-RJ45_LAN (25c)

 Cadstar
 Cadstar_WE-RJ45 LAN (21c)

 Eagle
 Eagle_WE-RJ45 LAN (25c)

 IGS
 Download_IGS_74981102100

 KiCad
 KiCad_WE-RJ45LAN (25a)

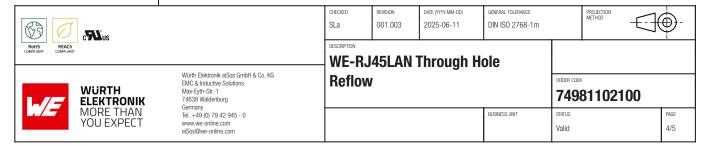
 STP
 Download_STP_74981102100

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