

Tapping Code System

Explanation of Part Number:

T B S 2 4
 ① ② ③ ④

1.Title:

T: tapping.

2.Package kinds:

B: tape in box package.

R: tape on reel package.

3.Lead pitch kinds:

S: 2.54mm pitch, straight lead.

F: 5.08mm pitch, preformed lead.

K: 2.54mm pitch, kink lead.

4.Height distinguish:

feed hole to bottom of body option (H1).

tolerance is ± 0.5 mm.

Package Dimension:

Box Package			
Item	Symbol	min	max
box length	L	325.0	340.0
box width	W	245.0	276.0
box height	H	50.0	60.0
quantity: ϕ 3.0mm 2500pcs/box. ϕ 5mm 2000pcs/box. rectangular 2X5mm 2500pcs/box.			

unit : mm.

Reel Package			
Item	Symbol	min	max
reel diameter	D	350.0	380.0
core diameter	D1	85.0	102.0
hub recess inside diameter	D2	60.0	88.0
arbor hole diameter	D3	20.0	38.1
reel thickness	T	-	57.2
inside reel thickness	T1	44.0	50.0
quantity: ϕ 3.0mm 2000pcs/box. ϕ 5mm 1000pcs/box. rectangular 2X5mm 2000pcs/box.			

unit : mm.

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Tapping Dimension:

Unit: mm.

	TxS18	TxS19	TxS20	TxS21	TxS22	TxS23	TxS24
H1	18.00±0.5	19.00±0.5	20.00±0.5	21.00±0.5	22.00±0.5	23.00±0.5	24.00±0.5
H	---						
W0	9.0 +0.75 -0.5						
W1	15.00±0.5						
W2	0.5 MIN						
W3	18.0 +1 -0.5						
P	12.7±0.3						
P1	5.1±0.7						
P2	6.35±1.3						
F	2.54 +0.8 -0.2						
L	11.0 MAX						
D	4.0±0.2						

	TxF19	TxF20	TxF21	TxF22	TxF23	TxF24	TxF25
H1	19.00±0.5	20.00±0.5	21.00±0.5	22.00±0.5	23.00±0.5	24.00±0.5	25.00±0.5
H	16.00±0.5						
W0	9.0 +0.75 -0.5						
W1	15.00±0.5						
W2	0.5 MIN						
W3	18.0 +1 -0.5						
P0	12.7±0.3						
P1	3.85±0.7						
P2	6.35±1.3						
F	5.08 +0.8 -0.2						
L	11.0 MAX						
D	4.0±0.2						

	TxK20	TxK21	TxK22	TxK23	TxK24	TxK25
H1	20.00±0.5	21.00±0.5	22.00±0.5	23.00±0.5	24.00±0.5	25.00±0.5
H	13.00±0.5					
W0	9.0 +0.75 -0.5					
W1	15.00±0.5					
W2	0.5 MIN					
W3	18.0 +1 -0.5					
P0	12.7±0.3					
P1	5.1±0.7					
P2	6.35±1.3					
F	2.54 +0.8 -0.2					
L	11.0 MAX					
D	4.0±0.2					