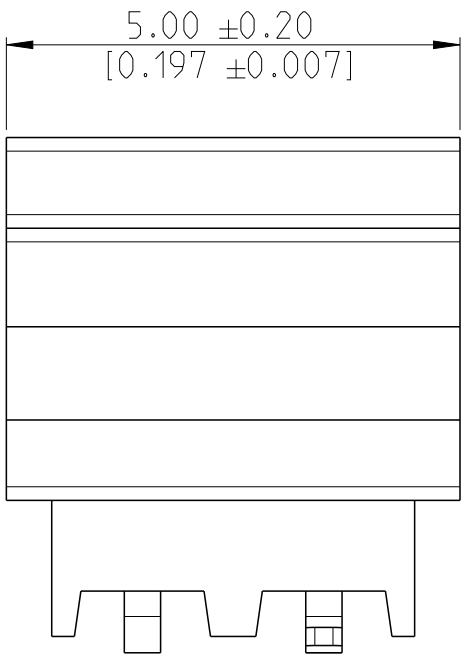
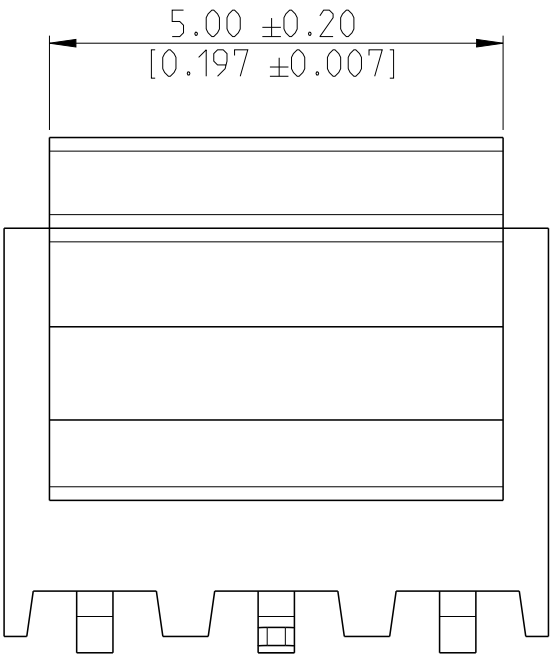
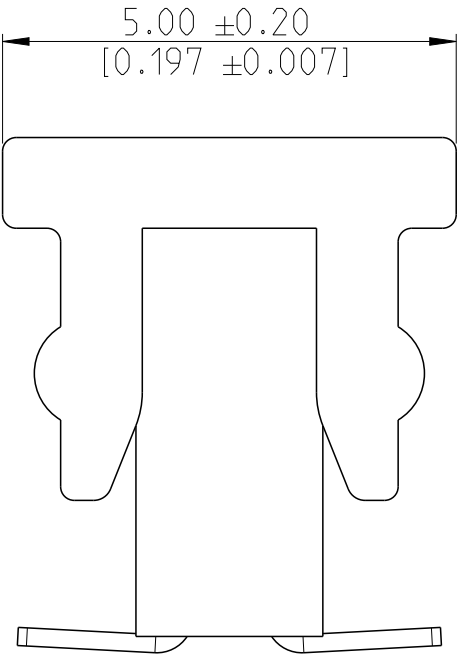


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

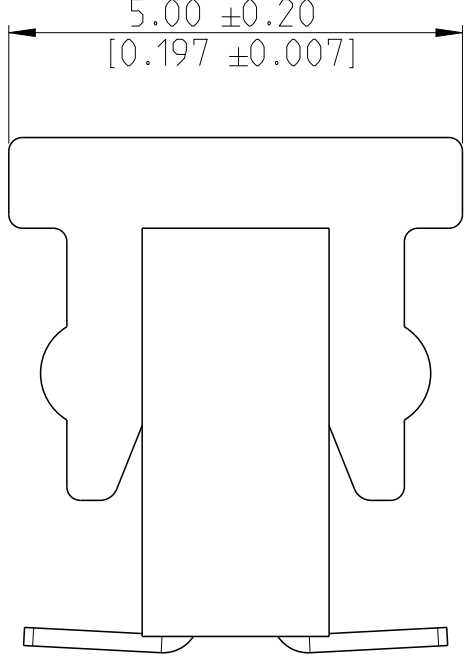
MATING SIDE PLATING (FINISH)	BTB RECEPTACLE BASE NUMBERS	
	TAPE & REEL PKG W / CAP	TUBE PKG W / CAP
TIN 	2MM-R-S__-VS-00-T-TRP	2MM-R-S__-VS-00-T-TBP
GOLD FLASH 0.1 μm (3.94 μ") 	2MM-R-S__-VS-00-F-TRP	2MM-R-S__-VS-00-F-TBP
GOLD 0.38 μm (15 μ") 	2MM-R-S__-VS-00-M-TRP	2MM-R-S__-VS-00-M-TBP
GOLD 0.76 μm (30 μ") 	2MM-R-S__-VS-00-H-TRP	2MM-R-S__-VS-00-H-TBP



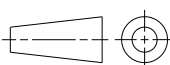
2MM-R-S02-VS-00-T-TRP



2MM-R-S03-VS-00-T-TRP



48	50	25	2MM-R-S25-VS-00-T-TRP
46	48	24	2MM-R-S24-VS-00-T-TRP
44	46	23	2MM-R-S23-VS-00-T-TRP
42	44	22	2MM-R-S22-VS-00-T-TRP
40	42	21	2MM-R-S21-VS-00-T-TRP
38	40	20	2MM-R-S20-VS-00-T-TRP
36	38	19	2MM-R-S19-VS-00-T-TRP
34	36	18	2MM-R-S18-VS-00-T-TRP
32	34	17	2MM-R-S17-VS-00-T-TRP
30	32	16	2MM-R-S16-VS-00-T-TRP
28	30	15	2MM-R-S15-VS-00-T-TRP
26	28	14	2MM-R-S14-VS-00-T-TRP
24	26	13	2MM-R-S13-VS-00-T-TRP
22	24	12	2MM-R-S12-VS-00-T-TRP
20	22	11	2MM-R-S11-VS-00-T-TRP
18	20	10	2MM-R-S10-VS-00-T-TRP
16	18	9	2MM-R-S09-VS-00-T-TRP
14	16	8	2MM-R-S08-VS-00-T-TRP
12	14	7	2MM-R-S07-VS-00-T-TRP
10	12	6	2MM-R-S06-VS-00-T-TRP
8	10	5	2MM-R-S05-VS-00-T-TRP
6	8	4	2MM-R-S04-VS-00-T-TRP
4	6	3	2MM-R-S03-VS-00-T-TRP
2	4	2	2MM-R-S02-VS-00-T-TRP
DIM "F"		DIM "E"	N
		SMART PN	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SOURAV DAS 22NOV2017	 TE Connectivity				
DIMENSIONS: mm [inch]		CHK SHARATH S 21NOV2018					
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD PRASHANTH S 21NOV2018	NAME AMPMODU 2mm BtB RECEPTACLE SINGLE ROW, VERTICAL, DUAL ENTRY SMD				
		PRODUCT SPEC 108-64040					
		APPLICATION SPEC 114-32186	SIZE A2	CAGE CODE 00779	DRAWING NO C=2307812	RESTRICTED TO -	
		WEIGHT -					
MATERIAL SEE NOTES -	FINISH SEE NOTES -	CUSTOMER DRAWING			SCALE 5:1	SHEET 2 OF 4	REV A3

D

C

B

A

D

C

B

A

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

SMART PART NUMBER

2MM - R - S__ - VS - 00 - _ - __

PRODUCT SERIES

2MM AMPMODU 2mm SERIES

PACKAGING

TRP	TAPE AND REELING WITH CAP
TBP	TUBE WITH CAP

GENDER / TYPE

R RECEPTACLE

PLATING

T	TIN
F	GOLD FLASH
M	15µm GOLD
H	30µm GOLD

NUMBER OF ROWS

S SINGLE ROW

TAIL LENGTH

00 SURFACE MOUNT TECHNOLOGY

NUMBER OF PINS PER ROW

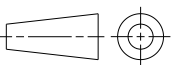
XX 02 THROUGH 25
(ENTER TWO DIGITS)

ORIENTATION & TERMINATION

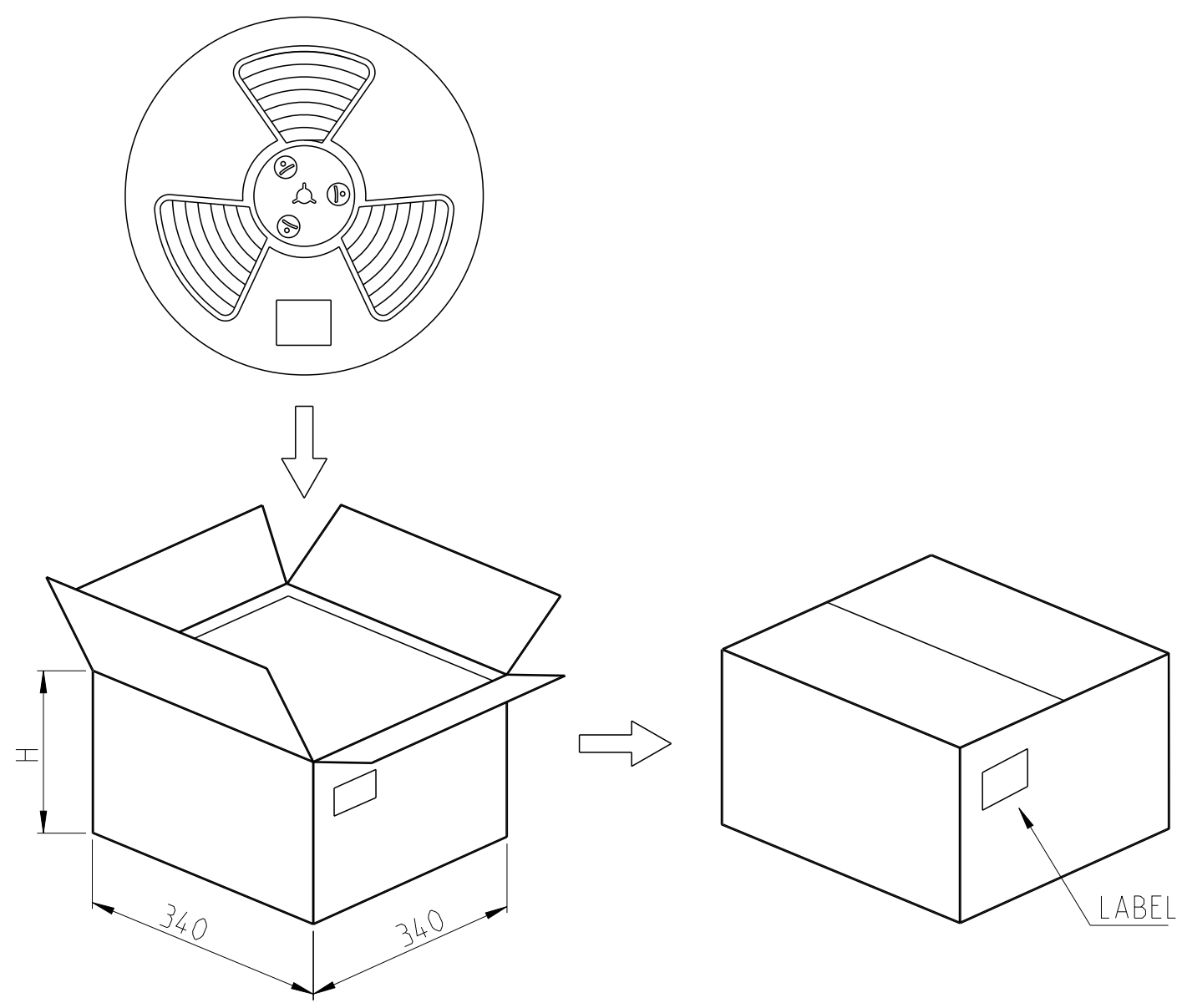
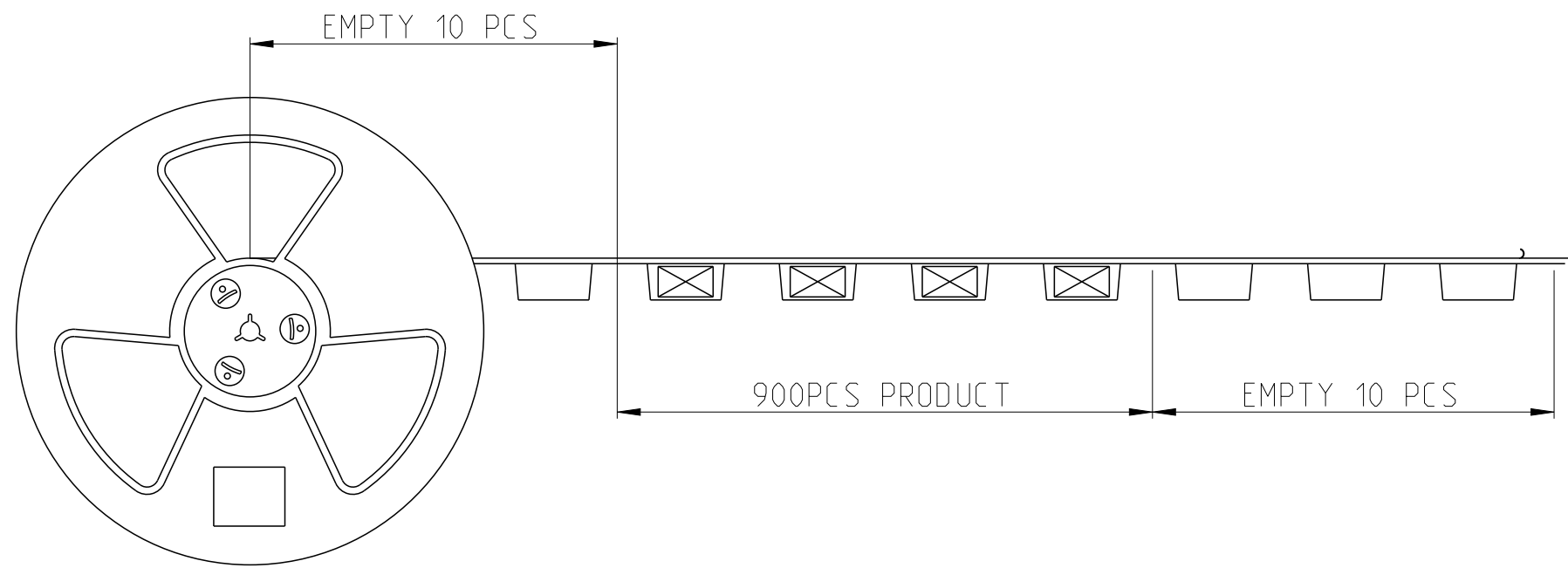
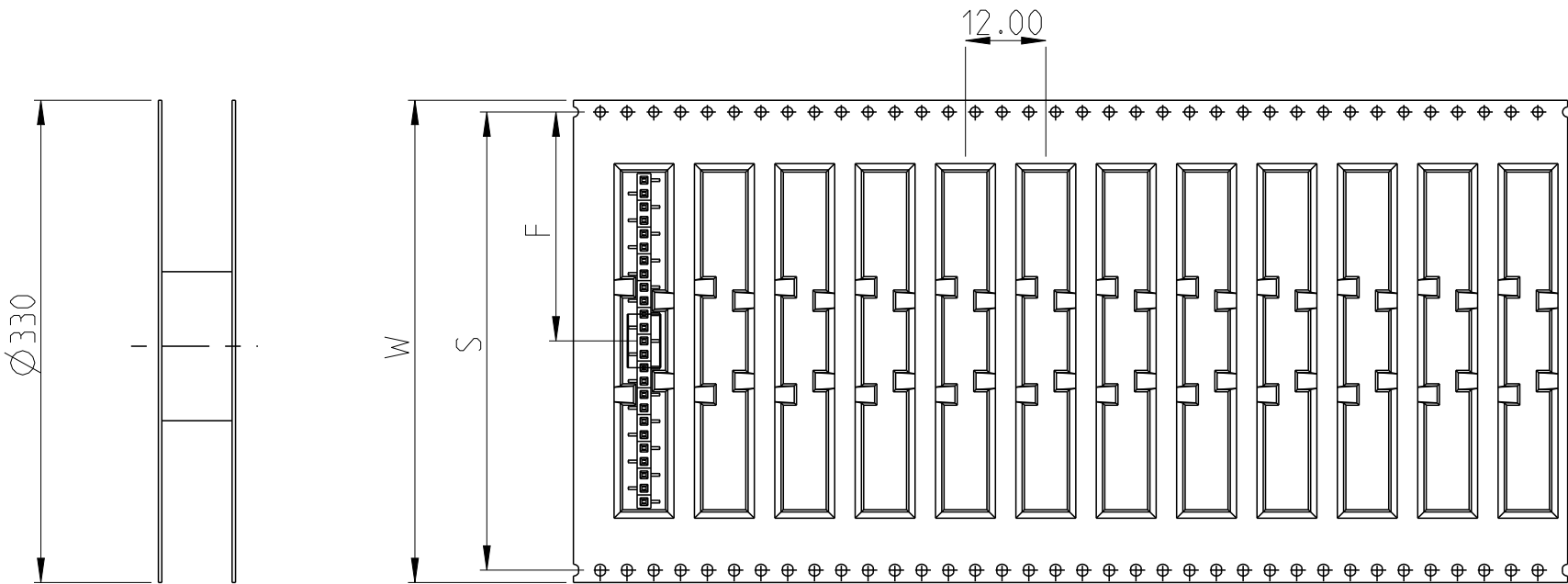
VS VERTICAL SURFACE MOUNT TECHNOLOGY

SMART PN EXAMPLES:

1. 2MM-R-S02-VS-00-T-TRP :
AMPMODU 2mm, RECEPTACLE, SINGLE ROW , 02 POSITION PER ROW , VERTICAL SURFACE MOUNT TECHNOLOGY, TIN PLATED, TAPE AND REEL PACKAGING WITH CAP
2. 2MM-R-S25-VS-00-T-TRP :
AMPMODU 2mm, RECEPTACLE, SINGLE ROW , 25 POSITION PER ROW , VERTICAL SURFACE MOUNT TECHNOLOGY, TIN PLATED, TAPE AND REEL PACKAGING WITH CAP

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SOURAV DAS 22NOV2017	 TE Connectivity			
DIMENSIONS: mm [inch]		CHK SHARATH S 21NOV2018				
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.2 2 PLC ±0.1 3 PLC ± [0.004] 4 PLC ± ANGLES ±2°	APVD PRASHANTH S 21NOV2018	NAME AMPMODU 2mm BtB RECEPTACLE SINGLE ROW , VERTICAL, DUAL ENTRY SMD		RESTRICTED TO -	
		PRODUCT SPEC 108-64040				
		APPLICATION SPEC 114-32186	SIZE A2	CAGE CODE 100779	DRAWING NO C=2307812	REV A3
MATERIAL SEE NOTES -	FINISH SEE NOTES -	WEIGHT -	CUSTOMER DRAWING		SCALE 5:1	SHEET 3 OF 4

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



PIN	PCS/REEL	PCS/CARTON	W	S	F	H
2	900	2700	24	11.5	120	
3						
4						
5						
6						
7		2700	32	28.4	14.2	145
8						
9						
10						
11						
12		2700	44	40.4	20.2	180
13						
14						
15						
16						
17		2700	56	52.4	26.2	200
18						
19						
20						
21						
22		2700	72	68.4	34.2	265
23						
24						
25						

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [inch]

MATERIAL

SEE NOTES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± 0.2

1 PLC ± 0.1

2 PLC ± 0.1

3 PLC ± 0.1

4 PLC ± 0.1

ANGLES ± 2°

FINISH

SEE NOTES

DWN 22NOV2017
SOURAV DAS

CHK 21NOV2018
SHARATH S

APVD 21NOV2018
PRASHANTH S

PRODUCT SPEC
108-64040

APPLICATION SPEC
114-32186

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME

AMPMODU 2mm BtB RECEPTACLE
SINGLE ROW, VERTICAL,
DUAL ENTRY SMD

SIZE

A2

CAGE CODE

100779

DRAWING NO

C=2307812

RESTRICTED TO

-

SCALE

NTS

SHEET

4

OF

4

REV

A3