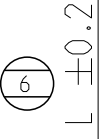


NOTES:

A triangle with the number 1 inside.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 28NOV2017 CHK SOURAV DAS 22NOV2018 SHARATH S APVD PRASHANTH S 22NOV2018		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.2 2 PLC ±0.1 3 PLC ± 4 PLC ± ANGLES ±2° FINISH		NAME AMPMODU 2mm, BtB RECEPTACLE, DUAL ROW HORIZONTAL, TH/THR -	
		PRODUCT SPEC 108-64040 APPLICATION SPEC 114-32186		SIZE A2	
MATERIAL 		WEIGHT -		CAGE CODE 00779	
SEE NOTES -		CUSTOMER DRAWING		DRAWING NO C=2307712	
				RESTRICTED TO -	
				SCALE 5:1	
				SHEET 1 OF 2	
				REV A3	

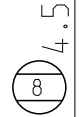
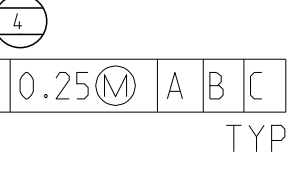
TE Connectivity

NAME AMPMODU 2mm, BtB RECEPTACLE,
DUAL ROW HORIZONTAL, TH/THR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C=2307712	-

WEIGHT _____

SCALE	E 1	SHEET	1 OF 3	REV	A 3
-------	-----	-------	--------	-----	-----



PCB EDGE

RECOMMENDED PCB HOLE PATTERN FOR THROUGH HOLE WAVE

D

C

B

A

D

C

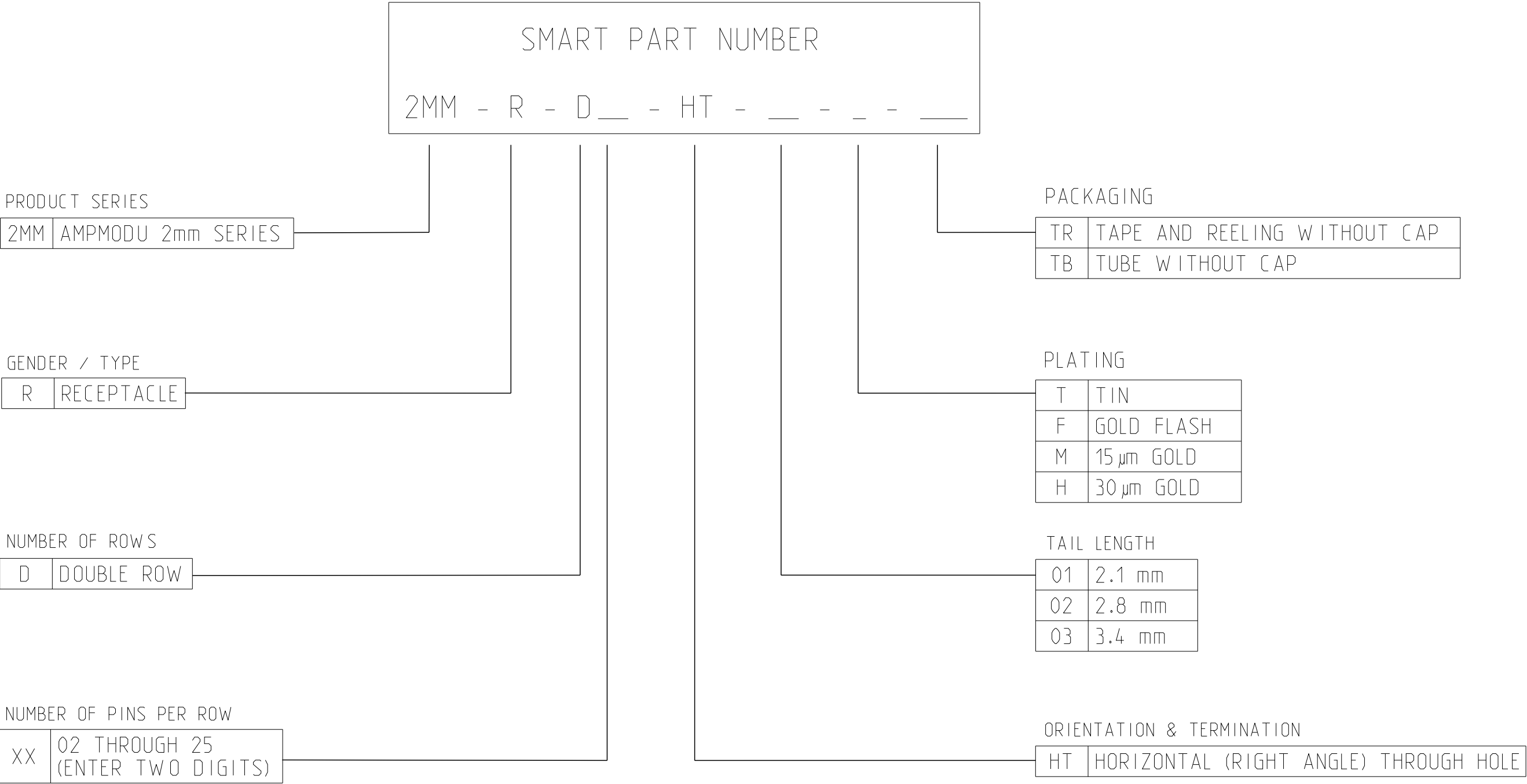
B

A

MATING SIDE PLATING (FINISH)	“L”SOLDER TAIL LENGTH	BTB RECEPTACLE BASE NUMBERS	
		TAPE & REEL PKG W/O CAP	TUBE PKG W/O CAP
TIN △ ₂	2.1	2MM-R-D__-HT-01-T-TR	2MM-R-D__-HT-01-T-TB
	2.8	2MM-R-D__-HT-02-T-TR	2MM-R-D__-HT-02-T-TB
	3.4	A/R	2MM-R-D__-HT-03-T-TB
GOLD FLASH 0.1µm △ ₃	2.1	2MM-R-D__-HT-01-F-TR	2MM-R-D__-HT-01-F-TB
	2.8	2MM-R-D__-HT-02-F-TR	2MM-R-D__-HT-02-F-TB
	3.4	A/R	2MM-R-D__-HT-03-F-TB
GOLD 0.38µm △ ₄	2.1	2MM-R-D__-HT-01-M-TR	2MM-R-D__-HT-01-M-TB
	2.8	2MM-R-D__-HT-02-M-TR	2MM-R-D__-HT-02-M-TB
	3.4	A/R	2MM-R-D__-HT-03-M-TB
GOLD 0.76µm △ ₅	2.1	2MM-R-D__-HT-01-H-TR	2MM-R-D__-HT-01-H-TB
	2.8	2MM-R-D__-HT-02-H-TR	2MM-R-D__-HT-02-H-TB
	3.4	A/R	2MM-R-D__-HT-03-H-TB

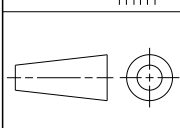
* A/R- AVAILABLE ON REQUEST

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



48	50	50	2MM-R-D25-HT-01-T-TR
46	48	48	2MM-R-D24-HT-01-T-TR
44	46	46	2MM-R-D23-HT-01-T-TR
42	44	44	2MM-R-D22-HT-01-T-TR
40	42	42	2MM-R-D21-HT-01-T-TR
38	40	40	2MM-R-D20-HT-01-T-TR
36	38	38	2MM-R-D19-HT-01-T-TR
34	36	36	2MM-R-D18-HT-01-T-TR
32	34	34	2MM-R-D17-HT-01-T-TR
30	32	32	2MM-R-D16-HT-01-T-TR
28	30	30	2MM-R-D15-HT-01-T-TR
26	28	28	2MM-R-D14-HT-01-T-TR
24	26	26	2MM-R-D13-HT-01-T-TR
22	24	24	2MM-R-D12-HT-01-T-TR
20	22	22	2MM-R-D11-HT-01-T-TR
18	20	20	2MM-R-D10-HT-01-T-TR
16	18	18	2MM-R-D09-HT-01-T-TR
14	16	16	2MM-R-D08-HT-01-T-TR
12	14	14	2MM-R-D07-HT-01-T-TR
10	12	12	2MM-R-D06-HT-01-T-TR
8	10	10	2MM-R-D05-HT-01-T-TR
6	8	8	2MM-R-D04-HT-01-T-TR
4	6	6	2MM-R-D03-HT-01-T-TR
2	4	4	2MM-R-D02-HT-01-T-TR
DIM “F”	DIM “E”	N ₆ △	SMART PN

- SMART PN EXAMPLES:
- 2MM-R-D02-HT-01-T-TR :
AMPMODU 2mm, RECEPTACLE, DOUBLE ROW, 02 POSITION PER ROW, HORIZONTAL (RIGHT ANGLE) THROUGH HOLE, 2.1 mm TAIL LENGTH, TIN PLATED, TAPE AND REEL PACKAGING WITHOUT CAP
 - 2MM-R-D25-HT-03-H-TB :
AMPMODU 2mm, RECEPTACLE, DOUBLE ROW, 25 POSITION PER ROW, HORIZONTAL (RIGHT ANGLE) THROUGH HOLE, 3.4 mm TAIL LENGTH, 30µm GOLD PLATED, TUBE PACKAGING WITHOUT CAP

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 28NOV2017 CHK SOURAV DAS APVD 22NOV2018 PRASHANTH S	TE Connectivity			
	DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.2 2 PLC ±0.1 3 PLC ± 4 PLC ± ANGLES ±°	NAME AMPMODU 2mm, BtB RECEPTACLE, DUAL ROW HORIZONTAL, TH/THR			
	MATERIAL	SEE NOTES -	PRODUCT SPEC 108-64040	APPLICATION SPEC 114-32186	SIZE A2	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 5:1	SHEET 2 OF 2	REV A3	

Mouser Electronics

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