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

48	50	25
46	48	24
44	46	23
42	44	22
40	42	21
38	40	20
36	38	19
34	36	18
32	34	17
30	32	16
28	30	15
26	28	14
24	26	13
22	24	12
20	22	11
18	20	10
16	18	9
14	16	8
12	14	7
10	12	6
8	10	5
6	8	4
4	6	3
2	4	2
DIM "F"	DIM "E"	POSITION PER CONNECTOR

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PRELIMINARY
 UNQUALIFIED PRODUCT
 CONTACT PRODUCT ENGINEERING
 BEFORE USING THIS PRINT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAKESH 15APR2016	STE TE Connectivity		
DIMENSIONS: mm		CHK KARTHIK 15APR2016			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD PRASHANTH 15APR2016	NAME AMPMODU 2mm BREAKAWAY HEADER SINGLE ROW, RIGHT ANGLE		
0 PLC ±		PRODUCT SPEC 108-64040	SIZE A2		
1 PLC ±0.1		APPLICATION SPEC 114-64040	CAGE CODE 00779	DRAWING NO C-2823090	RESTRICTED TO -
2 PLC ±0.05		WEIGHT	SCALE 5:1 SHEET 2 OF 3 REV 5		
3 PLC ±		CUSTOMER DRAWING			
4 PLC ±					
ANGLES ±°					
FINISH					
MATERIAL SEE NOTES					
FINISH SEE NOTES					

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SMART PART NUMBER
 2MM - HB - S _ - HT - _ - _ - _

PRODUCT SERIES

2MM AMPMODU 2mm series

GENDER / TYPE

HB Breakaway headers

NUMBER OF ROWS

S Single row

NUMBER OF PINS PER ROW

XX 02 through 25 (enter two digits)

ORIENTATION & TERMINATION

HT Horizontal through hole

PACKAGING

TB	Tube without cap	
TBP	Tube with cap	8
TRP	Tape and reel with cap	
BX	Box	9

PLATING

T	Tin
F	0.1µm Gold (Gold flash)
M	0.38µm Gold
H	0.76µm Gold


TAIL LENGTH (L)

01	2.2 mm
02	2.8 mm
03	3.4 mm

SMART PN EXAMPLES :

1. AMPMODU 2MM, BREAKAWAY HEADER, SINGLE ROW, 02 POSITION PER ROW, RIGHT ANGLE MOUNT, 2.2MM SOLDER TAIL LENGTH, TIN PLATING, TUBE W/O CAP
2MM-HB-S02-HT-01-T-TB
2. AMPMODU 2MM, BREAKAWAY HEADER, SINGLE ROW, 25 POSITION PER ROW, RIGHT ANGLE MOUNT, 3.4MM SOLDER TAIL LENGTH, 0.76µm GOLD PLATING, BOX PACKAGING
2MM-HB-S25-HT-03-H-BX

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2 PLC ±0.05		WEIGHT	RESTRICTED TO -	
3 PLC ±		CUSTOMER DRAWING	SCALE 1:1	SHEET 3 OF 3
4 PLC ±				REV 5
ANGLES ±2°				
FINISH				
MATERIAL SEE NOTES				
SEE NOTES				