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

48	50	50
46	48	48
44	46	46
42	44	44
40	42	42
38	40	40
36	38	38
34	36	36
32	34	34
30	32	32
28	30	30
26	28	28
24	26	26
22	24	24
20	22	22
18	20	20
16	18	18
14	16	16
12	14	14
10	12	12
8	10	10
6	8	8
4	6	6
2	4	4
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 11 FEB 2016 RAKSHITH NAYAK	 TE Connectivity			
DIMENSIONS: mm		CHK 14 APR 2016 KARTHIK				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 14 APR 2016 PRASHANTH	NAME AMPMODU 2mm, BREAKAWAY HEADER DUAL ROW RIGHT ANGLE			
0 PLC ±		PRODUCT SPEC 108-64040	SIZE A2	CAGE CODE 00779	DRAWING NO C-2823126	RESTRICTED TO -
1 PLC ±0.1		APPLICATION SPEC 114-64040	SCALE 5:1		SHEET 2 OF 3	REV 5
2 PLC ±0.05		WEIGHT	CUSTOMER DRAWING			
3 PLC ±						
4 PLC ±						
ANGLES ±2°						
FINISH						
MATERIAL SEE NOTES						
FINISH SEE NOTES						

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SMART PART NUMBER
 2MM - HB - D - HT - - - - -

PRODUCT SERIES

2MM AMPMODU 2mm series

GENDER / TYPE

HB Breakaway headers

NUMBER OF ROWS

D Double 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, DOUBLE ROW, 02 POSITION PER ROW, RIGHT ANGLE MOUNT, 2.2MM SOLDER TAIL LENGTH, TIN PLATING, TUBE W/O CAP
2MM-HB-D02-HT-01-T-TB
2. AMPMODU 2MM, BREAKAWAY HEADER, DOUBLE ROW, 25 POSITION PER ROW, RIGHT ANGLE MOUNT, 3.4MM SOLDER TAIL LENGTH, 0.76µm GOLD PLATING, BOX PACKAGING
2MM-HB-D25-HT-03-H-BX

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3 PLC ±		WEIGHT	100779	3
4 PLC ±		CUSTOMER DRAWING	SCALE 1:1	3 OF 3
ANGLES ±2°				REV 5
FINISH				
MATERIAL SEE NOTES	SEE NOTES			