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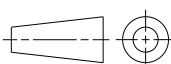
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

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

THIS PRINT IS

PRELIMINARY

UNQUALIFIED PRODUCT
CONTACT PRODUCT ENGINEERING
BEFORE USING THIS PRINT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAKESH	03MAY2016	 TE Connectivity					
DIMENSIONS: mm		CHK KARTHIK	03MAY2016						
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD PRASHANTH	03MAY2016	NAME AMPMODU 2mm BREAKAWAY HEADER SINGLE ROW VERTICAL				
	0 PLC ±		PRODUCT SPEC						
	1 PLC ±0.1		108-64040						
	2 PLC ±0.05		APPLICATION SPEC						
		3 PLC ±		114-64040		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
4 PLC ±		ANGLES ±2°		WEIGHT		A2	00779	©=2823074	-
MATERIAL		FINISH		CUSTOMER DRAWING					
SEE NOTES		SEE NOTES		SCALE 1:1 SHEET 2 OF 3 REV 5					

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REVISIONS

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

SMART PART NUMBER

2MM - HB - S - VT - - - -

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

VT

Vertical through hole

PACKAGING

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

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 , VERTICAL MOUNT, 2.2MM SOLDER TAIL LENGTH, TIN PLATING, TUBE W/O CAP
2MM-HB-S02-VT-01-T-TB

2. AMPMODU 2MM, BREAKAWAY HEADER, SINGLE ROW , 25 POSITION PER ROW , VERTICAL MOUNT, 3.4MM SOLDER TAIL LENGTH, 0.76µm GOLD PLATING, BOX PACKAGING
2MM-HB-S25-VT-03-H-BX

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DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±0.1

2 PLC ±0.05

3 PLC ±

4 PLC ±

ANGLES ±°

FINISH

MATERIAL
SEE NOTES

SEE NOTES

DWN RAKESH 03MAY2016

CHK KARTHIK 03MAY2016

APVD PRASHANTH 03MAY2016

PRODUCT SPEC 108-64040

APPLICATION SPEC 114-64040

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME AMPMODU 2mm BREAKAWAY HEADER
SINGLE ROW VERTICAL

SIZE A2

CAGE CODE 00779

DRAWING NO C=2823074

RESTRICTED TO -

SCALE 1:1

SHEET 3 OF 3

REV 5

1471-9 (3/13)