



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11FEB2016 RAKSHITH NAYAK CHR 01APR2016 KARTHIK J K APVD 01APR2016 PRASHANTH S		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.1 2 PLC ±0.05 3 PLC ± 4 PLC ± ANGLES ±2°		NAME AMPMODU 2mm SHROUDED HEADER, DUAL ROW, RIGHT ANGLE	
MATERIAL SEE NOTES -		FINISH SEE NOTES -		PRODUCT SPEC 108-64040 APPLICATION SPEC 114-64040 WEIGHT -	
		CUSTOMER DRAWING		SIZE A2	CAGE CODE 00779
				DRAWING NO C-2823351	RESTRICTED TO -
				SCALE 8:1	SHEET 1 OF 3
				REV A3	



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TE CONNECTIVITY

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REVISIONS

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

SMART PART NUMBER

2MM - HSD - D - HT - - - - -

PRODUCT SERIES

2MM

AMPMODU 2mm series

GENDER / TYPE

HSD

Shrouded headers for detent latch

NUMBER OF ROWS

D

Double row

NUMBER OF PINS PER ROW

XX

02 through 16,20,22,25  
(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	8
BX	Box	9

PLATING

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

TAIL LENGTH

01	2.2 mm
02	2.8 mm
03	3.4 mm

SMART PN EXAMPLES :

1. AMPMODU 2MM, SHROUDED HEADER STD VERSION, DOUBLE ROW , 02 POSITION PER ROW , RIGHT ANGLE MOUNT, 2.2MM SOLDER TAIL LENGTH, TIN PLATING, TUBE W/O CAP  
2MM-HSD-D02-HT-01-T-TB

2. AMPMODU 2MM, SHROUDED HEADER STD VERSION, DOUBLE ROW , 25 POSITION PER ROW , RIGHT ANGLE MOUNT, 3.4MM SOLDER TAIL LENGTH, 0.76µm GOLD PLATING, BOX PACKAGING  
2MM-HSD-D25-HT-03-H-BX

THIS PRINT IS

PRELIMINARY

UNQUALIFIED PRODUCT  
CONTACT PRODUCT ENGINEERING  
BEFORE USING THIS PRINT

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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 ±2°

FINISH

MATERIAL  
SEE NOTES

SEE NOTES

DWN 11FEB2016  
RAKSHITH NAYAK

CHK 01APR2016  
KARTHIK J K

APVD 01APR2016  
PRASHANTH S

PRODUCT SPEC  
108-64040

APPLICATION SPEC  
114-64040

WEIGHT  
-

CUSTOMER DRAWING

SCALE 1:1

SHEET 3 OF 3

REV A3

TE Connectivity

NAME  
AMPMODU 2mm SHROUDED HEADER,  
DUAL ROW , RIGHT ANGLE

SIZE  
A2

CAGE CODE  
00779

DRAWING NO  
C=2823351

RESTRICTED TO  
-

1471-9 (3/13)

# Mouser Electronics

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