




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

SMART PART NUMBER  
 2MM - HSD - S \_\_\_ - VT - \_\_\_ - \_\_\_ - \_\_\_

PACKAGING

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

PLATING

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

TAIL LENGTH (L)

01	2.2 mm
02	2.8 mm

PRODUCT SERIES

2MM	AMPMODU 2mm series
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GENDER / TYPE

HSD	Shrouded headers for detent latch
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NUMBER OF ROWS

S	Single row
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NUMBER OF PINS PER ROW


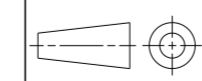
XX	02 through 16 (enter two digits)
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ORIENTATION & TERMINATION

VT	Vertical through hole
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SMART PN EXAMPLES :

1. AMPMODU 2MM, SHROUDED HEADER STD VERSION, SINGLE ROW, 02 POSITION PER ROW, VERTICAL MOUNT, 2.2MM SOLDER TAIL LENGTH, TIN PLATING, TUBE W/O CAP  
 2MM-HSD-S02-VT-01-T-TB
2. AMPMODU 2MM, SHROUDED HEADER STD VERSION, SINGLE ROW, 16 POSITION PER ROW, VERTICAL MOUNT, 2.8MM SOLDER TAIL LENGTH, 0.76µm SELECTIVE GOLD PLATING, TAPE AND REEL WITH CAP  
 2MM-HSD-S16-VT-02-H-TRP


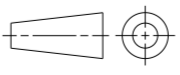
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11FEB2016 RAKSHITH R NAYAK	 TE Connectivity	
		CHK 6APRIL2016 KARTHIK J K		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME AMPMODU 2mm SHROUDED HEADER SINGLE ROW, VERTICAL
		0 PLC ± 1 PLC ±0.1 2 PLC ±0.05 3 PLC ± 4 PLC ± ANGLES ±2°		
MATERIAL SEE NOTES		FINISH SEE NOTES		PRODUCT SPEC 108-64040
				APPLICATION SPEC 114-64040
				SIZE A2
				CAGE CODE 100779
				DRAWING NO C-2823372
				RESTRICTED TO -
		CUSTOMER DRAWING		SCALE 1:1 SHEET 2 OF 3 REV A1

REVISIONS

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

TE INTERNAL BASE NO.	PACKAGING TYPE	MATING SIDE PLATING FINISH	SOLDER TAIL LENGTH "L"	SMART PN	30	34	16	1-	-6
2823372	TUBE W/O CAP	TIN $\triangle$ 2	2.2	2MM-HSD-SXX-VT-01-T-TB	28	32	15	1-	-5
2823839	TUBE W/ CAP		2.2	2MM-HSD-SXX-VT-01-T-TBP	26	30	14	1-	-4
2823497	TAPE AND REEL W/ CAP		2.2	2MM-HSD-SXX-VT-01-T-TRP	24	28	13	1-	-3
2823373	TUBE W/O CAP		2.8	2MM-HSD-SXX-VT-02-T-TB	22	26	12	1-	-2
2823847	TUBE W/ CAP		2.8	2MM-HSD-SXX-VT-02-T-TBP	20	24	11	1-	-1
2823501	TAPE AND REEL W/ CAP		2.8	2MM-HSD-SXX-VT-02-T-TRP	18	22	10	1-	-0
2823375	TUBE W/O CAP	SELECTIVE Au flash 0.1 $\mu$ m $\triangle$ 3	2.2	2MM-HSD-SXX-VT-01-F-TB	16	20	9		-9
2823840	TUBE W/ CAP		2.2	2MM-HSD-SXX-VT-01-F-TBP	14	18	8		-8
2823498	TAPE AND REEL W/ CAP		2.2	2MM-HSD-SXX-VT-01-F-TRP	12	16	7		-7
2823376	TUBE W/O CAP		2.8	2MM-HSD-SXX-VT-02-F-TB	10	14	6		-6
2823848	TUBE W/ CAP		2.8	2MM-HSD-SXX-VT-02-F-TBP	8	12	5		-5
2823502	TAPE AND REEL W/ CAP		2.8	2MM-HSD-SXX-VT-02-F-TRP	6	10	4		-4
2823378	TUBE W/O CAP	SELECTIVE Au 0.38 $\mu$ m $\triangle$ 4	2.2	2MM-HSD-SXX-VT-01-M-TB	4	8	3		-3
2823841	TUBE W/ CAP		2.2	2MM-HSD-SXX-VT-01-M-TBP	2	6	2		-2
2823499	TAPE AND REEL W/ CAP		2.2	2MM-HSD-SXX-VT-01-M-TRP					
2823379	TUBE W/O CAP		2.8	2MM-HSD-SXX-VT-02-M-TB					
2823849	TUBE W/ CAP		2.8	2MM-HSD-SXX-VT-02-M-TBP					
2823503	TAPE AND REEL W/ CAP		2.8	2MM-HSD-SXX-VT-02-M-TRP					
2823381	TUBE W/O CAP	SELECTIVE Au 0.76 $\mu$ m $\triangle$ 5	2.2	2MM-HSD-SXX-VT-01-H-TB					
2823842	TUBE W/ CAP		2.2	2MM-HSD-SXX-VT-01-H-TBP					
2823500	TAPE AND REEL W/ CAP		2.2	2MM-HSD-SXX-VT-01-H-TRP					
2823382	TUBE W/O CAP		2.8	2MM-HSD-SXX-VT-02-H-TB					
2823850	TUBE W/ CAP		2.8	2MM-HSD-SXX-VT-02-H-TBP					
2823504	TAPE AND REEL W/ CAP		2.8	2MM-HSD-SXX-VT-02-H-TRP					

DIM "F" DIM "E" NUMBER OF PINS PER ROW "XX" TE INTERNAL PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11FEB2016 RAKSHITH R NAYAK	 TE Connectivity	
		CHK 6APRIL2016 KARTHIK J K		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME AMPMODU 2mm SHROUDED HEADER SINGLE ROW, VERTICAL
		0 PLC ±	APVD 6APRIL2016 PRASHANTH S	PRODUCT SPEC 108-64040
		1 PLC ±0.1		APPLICATION SPEC 114-64040
MATERIAL SEE NOTES		2 PLC ±0.05		SIZE A2
		3 PLC ±		CAGE CODE 00779
		4 PLC ±		DRAWING NO C-2823372
		ANGLES ±2°		RESTRICTED TO -
		FINISH		SCALE 5:1
				SHEET 3 OF 3
				REV A1
				CUSTOMER DRAWING