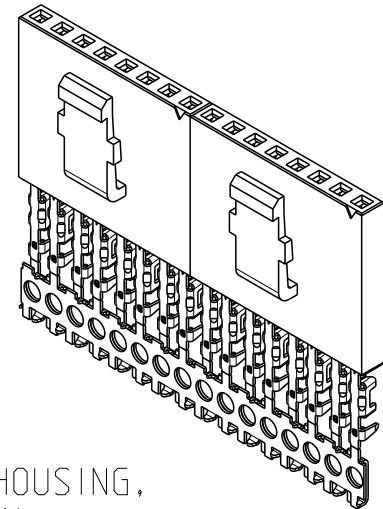


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASE TO PRODUCTION	22FEB2022	AY	PS



0.76 μm GOLD IN CONTACT AREA; 1.27 -2.54 μm MATTE TIN IN TERMINATION AREA	48	24	2	12	2MM-RDP-S12-S-H-TB
	44	22	2	11	2MM-RDP-S11-S-H-TB
	40	20	2	10	2MM-RDP-S10-S-H-TB
	36	18	2	9	2MM-RDP-S09-S-H-TB
	32	16	2	8	2MM-RDP-S08-S-H-TB
	28	14	2	7	2MM-RDP-S07-S-H-TB
	48	12	4	6	2MM-RDP-S06-S-H-TB
	40	10	4	5	2MM-RDP-S05-S-H-TB
	40	8	5	4	2MM-RDP-S04-S-H-TB
	42	6	7	3	2MM-RDP-S03-S-H-TB
0.38 μm GOLD IN CONTACT AREA; 1.27 -2.54 μm MATTE TIN IN TERMINATION AREA	48	24	2	12	2MM-RDP-S12-S-M-TB
	44	22	2	11	2MM-RDP-S11-S-M-TB
	40	20	2	10	2MM-RDP-S10-S-M-TB
	36	18	2	9	2MM-RDP-S09-S-M-TB
	32	16	2	8	2MM-RDP-S08-S-M-TB
	28	14	2	7	2MM-RDP-S07-S-M-TB
	48	12	4	6	2MM-RDP-S06-S-M-TB
	40	10	4	5	2MM-RDP-S05-S-M-TB
	40	8	5	4	2MM-RDP-S04-S-M-TB
	42	6	7	3	2MM-RDP-S03-S-M-TB
0.1 μm GOLD IN CONTACT AREA; 1.27 -2.54 μm MATTE TIN IN TERMINATION AREA	48	24	2	12	2MM-RDP-S12-S-F-TB
	44	22	2	11	2MM-RDP-S11-S-F-TB
	40	20	2	10	2MM-RDP-S10-S-F-TB
	36	18	2	9	2MM-RDP-S09-S-F-TB
	32	16	2	8	2MM-RDP-S08-S-F-TB
	28	14	2	7	2MM-RDP-S07-S-F-TB
	48	12	4	6	2MM-RDP-S06-S-F-TB
	40	10	4	5	2MM-RDP-S05-S-F-TB
	40	8	5	4	2MM-RDP-S04-S-F-TB
	42	6	7	3	2MM-RDP-S03-S-F-TB
1.27 - 2.54 μm MATTE TIN ALL OVER	48	24	2	12	2MM-RDP-S12-S-T-TB
	44	22	2	11	2MM-RDP-S11-S-T-TB
	40	20	2	10	2MM-RDP-S10-S-T-TB
	36	18	2	9	2MM-RDP-S09-S-T-TB
	32	16	2	8	2MM-RDP-S08-S-T-TB
	28	14	2	7	2MM-RDP-S07-S-T-TB
	48	12	4	6	2MM-RDP-S06-S-T-TB
	40	10	4	5	2MM-RDP-S05-S-T-TB
	40	8	5	4	2MM-RDP-S04-S-T-TB
	42	6	7	3	2MM-RDP-S03-S-T-TB
FINISH	E	F		POS PER FG	SMART PN

SINGLE ROW HOUSING,
LATCH VERSION

-8 AS SHOWN

2	CONTACT
1	HOUSING
ITEM PN	DESCRIPTION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 28SEP2018 CHK RAKSHITH R NAYAK - APVD RAKSHITH R NAYAK - PRASHANTH S PRODUCT SPEC 108-64040-2 APPLICATION SPEC 114-32175 WEIGHT -		 TE Connectivity			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.15 2 PLC ±0.1 3 PLC ± 4 PLC ± ANGLES ± FINISH		NAME AMPMODU 2mm RECEPTACLE, WTB, IDC SR, STRIP, LATCH, AWG 26-30 -			
				SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
MATERIAL SEE NOTE -		SEE NOTE AND TABLE		A2	00779	C=2317224	-
CUSTOMER DRAWING						SCALE	1 OF 2
						5:1	REV A

4

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THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

2018

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TE CONNECTIVITY

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REVISIONS

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

SMART PART NUMBER

2MM - _ - S_ - S - _ - TB

PRODUCT SERIES

2MMAMPMODU 2mm SERIES

GENDER / TYPE

RD	RECEPTACLE ASSEMBLY WITH IDC CONTACT
RDD	RECEPTACLE ASSEMBLY WITH IDC CONTACT WITH DETENT LATCH
RDP	RECEPTACLE ASSEMBLY WITH IDC CONTACT WITH POSITIVE LATCH

NUMBER OF ROWS

S SINGLE ROW

NUMBER OF PINS PER ROW

XX02 THROUGH 12
(ENTER TWO DIGITS)

PACKAGING

TBTUBE

PLATING

T	TIN
F	GOLD FLASH
M	0.38 µm GOLD
H	0.76 µm GOLD

WIRE SIZE

SAWG 30-26

SMART PN EXAMPLES:

1. 2MM-RDP-S02-S-T-TB:
AMPMODU 2mm, RECEPTACLE ASSEMBLY WITH IDC CONTACT WITH POSITIVE LATCH, SINGLE ROW, 02 POSITION PER ROW, AWG 30-26 SIZE WIRE, TIN PLATED, TUBE PACKAGING

2. 2MM-RDP-S12-S-H-TB:
AMPMODU 2mm, RECEPTACLE ASSEMBLY WITH IDC CONTACT WITH POSITIVE LATCH, SINGLE ROW, 12 POSITION PER ROW, AWG 30-26 SIZE WIRE, 0.76 µm GOLD PLATED, TUBE PACKAGING

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±0.15

2 PLC ±0.1

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

MATERIAL

SEE NOTE

-

DWN28SEP2018

CHKRAKSHITH R NAYAK

APVDPRASHANTH S

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

108-64040-2

114-32175

-

NAME

AMPMODU 2mm RECEPTACLE, wTB, IDC SR, STRIP, LATCH, AWG 26-30

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

00779

©=2317224

-

SCALE

5:1

SHEET

2

OF

2

REV

A

TE Connectivity

1471-9 (3/13)