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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

POS. X 2.54 = L±0.5

(L-2.54)±0.1

2.54±0.1

2.8

2.54±0.1

5.0

F

B

A

0.3

C REF

0.63

"F" = GOLD AREA

(L-2.54)±0.1

2.54±0.1

2.54±0.1

1 ±0.05

SCALE 8:1

LAYOUT FOR HOLES ON PCB

DIMENSION					PART-NO.			PART- NO.		PART- NO.			
A	B	C	F	-	SELECTIVE GOLD PLATED			TIN PLATED		SELECTIVE GOLD PLATED			
					1	5	7	2	5	7	3	4	7
12.7	6.7	3.2	5.5	-	826632			0.1276 g		826925	0.1279 g		828420
12.0	6.7	2.5	4.4	-	826633			0.1226 g		826941	0.1229 g		
11.8	5.8	3.2	4.4	-	826656			0.1212 g		826942	0.1217 g		828533
11.1	5.8	2.5	4.4	-	826657			0.1162 g		826943	0.1165 g		
14.0	8.0	3.2	4.4	-	826658			0.1366 g		826944	0.1370 g		
13.3	8.0	2.5	4.4	-	826659			0.1316 g		826945	0.1323 g		

CONTACT PIN	CuZn	SEE TABLE
PIN HOUSING	PBT GV	SEE TABLE
DESCRIPTION	MATERIAL	FABRE/COLOR/PLATING/SURFACE

NOTES:

1

MATING SIDE : AREA "F" MIN 0.7µm PdNi + MIN 0.1µm GOLD OVER 1.27µm NICKEL BY AREA "B"
SOLDER SIDE: MIN 3µm TIN OVER 1.27µm NICKEL

2

MATING AND SOLDER SIDE : MIN 3µm TIN OVER 1.27µm NICKEL

3

MATING SIDE: AREA "F" 0.13µm GOLD OVER 1.27µm NICKEL BY AREA "B"
SOLDER SIDE: MIN 3µm TIN OVER 1.27µm NICKEL

4

COLOR OF HOUSING: GREY

5

COLOR OF HOUSING: GREEN

6

TOLERANCES NOT CUMULATIVE

7

THE NUMBER OF POSITION PER ROW HAS TO BE ADDED TO THE BASE NO. AS A DASH NO.
EG: 2-826632-0 = 20 POSITIONS

THE NUMBER OF POSITIONS PER ROW IS ALSO THE FACTOR FOR THE WEIGHT DETERMINATION
E.G: 20 X 0.1276 g = 2.552 g

8

OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

G.HOLAUS

10NOV1989

CHK

SCHAARSCHMIDT M.

-

APVD

-

-

DIMENSIONS:

mm

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

FINISH

±

±

±

±

±

±

-

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

±0.2mm

6

MATERIAL

SEE TABLE

-

PRODUCT SPEC

108-18012

114-25011

APPLICATION SPEC

114-25011

-

WEIGHT

-

-

CUSTOMER DRAWING

SCALE 5:1

SHEET 2 OF 4

REV AC

NAME

AMPMODU II PIN HEADER, SINGLE ROW, DUAL ROW, VERTICAL AND RIGHT ANGLE MOUNT

SIZE

A2

CAGE CODE

00779

DRAWING NO

826629

RESTRICTED TO

-

TE Connectivity

AMPMODU II PIN HEADER, SINGLE ROW, DUAL ROW, VERTICAL AND RIGHT ANGLE MOUNT

1471-9 (3/13)

Mouser Electronics

Authorized Distributor

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[826630-3](#)