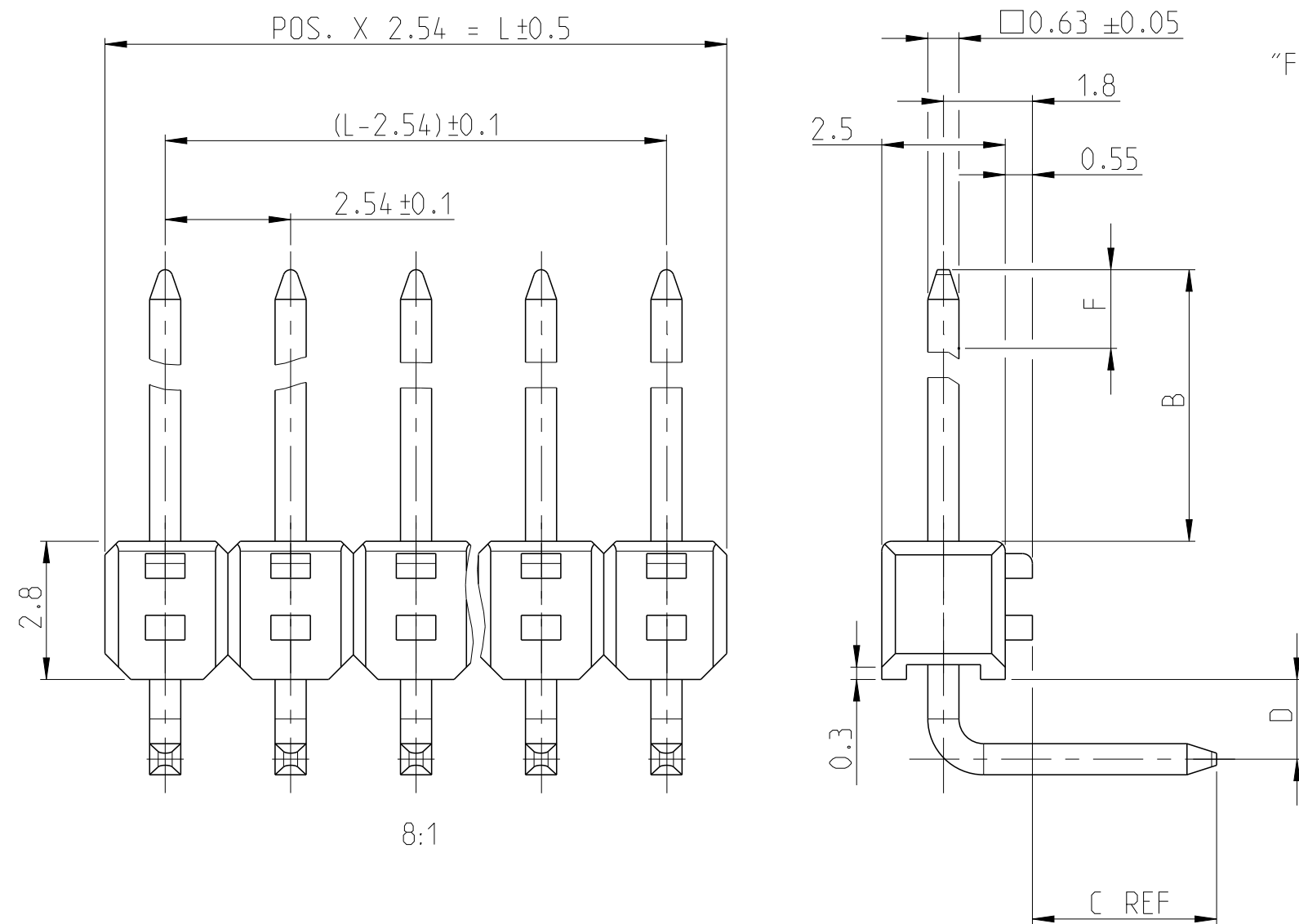


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			



"F" = GOLD AREA

DIMENSION					PART-NO.		PART- NO.		PART- NO.	
					SELECTIVE GOLD PLATED		TIN PLATED		SELECTIVE GOLD PLATED	
B	C	D	F	-	  	WEIGHT POS. PER ROW	 	WEIGHT POS. PER ROW	  	WEIGHT POS. PER ROW
6.7	3.2	1.3	4.4	-	826631	0.0757 g	826947 	0.0760 g		
6.7	2.5	1.3	4.4	-	826651	0.0731 g	826948 	0.0735 g		
5.8	3.2	1.3	4.4	-	826652	0.0726 g	826949 	0.0728 g	 829071	0.0726 g
5.8	2.5	1.3	4.4	-	826653	0.0701 g	826950 	0.0704 g		
8.0	3.2	1.3	4.4	-	826654	0.0803 g	826951 	0.0807 g		
8.0	2.5	1.3	4.4	-	826655	0.0777 g	 826952 	0.0782 g		
6.7	3.2	1.3	5.5	-	-	-	-	-	 828419	0.0758 g

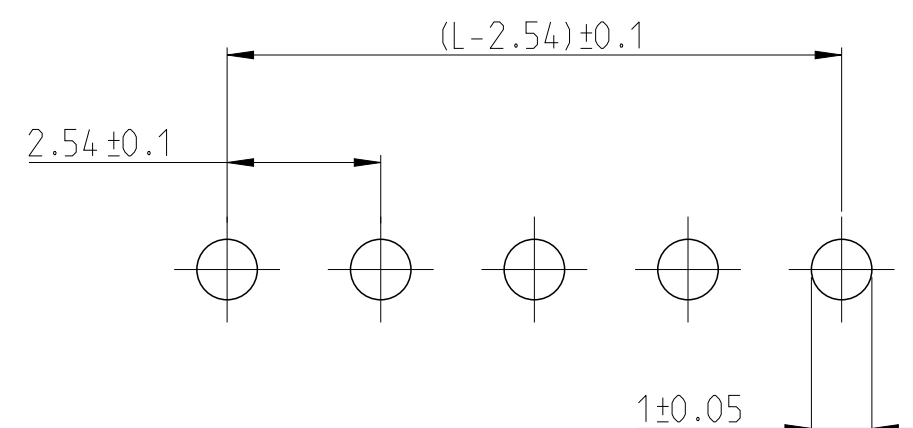
CONTACT PIN	CuZn	SEE TABLE
CONTACT PIN	CuSn6 ^{△9}	SEE TABLE
PIN HOUSING	PBT GV	SEE TABLE
DESCRIPTION	MATERIAL	FABRE/COLOR/PLATING/SURFACE

NOTES:

- 1 MATING SIDE : MIN 0.76 μ m (PdNi + Au FLASH)
(Alternative plating - Min 0.76 μ m Au plating)

OVER 1.27 μ m NICKEL BY AREA "B"
SOLDER SIDE: MIN 3 μ m TIN OVER 1.27 μ m NICKEL
- 2 MATING AND SOLDER SIDE : MIN 3 μ m TIN OVER 1.27 μ m NICKEL
- 3 MATING SIDE: AREA "F" 0.13 μ m GOLD OVER 1.27 μ m NICKEL
BY AREA "B"
SOLDER SIDE: MIN 3 μ m TIN OVER 1.27 μ m 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: 2-826631-0 = 20 POSITIONS

THE NUMBER OF POSITIONS PER ROW IS ALSO THE FACTOR
FOR THE WEIGHT DETERMINATION
E.G: 20 X 0.0757 g = 1.514 g
- 8 OBSOLETE
- 10 MATING AND SOLDER SIDE : 2 μ m TIN OVER 1.27 μ m NICKEL



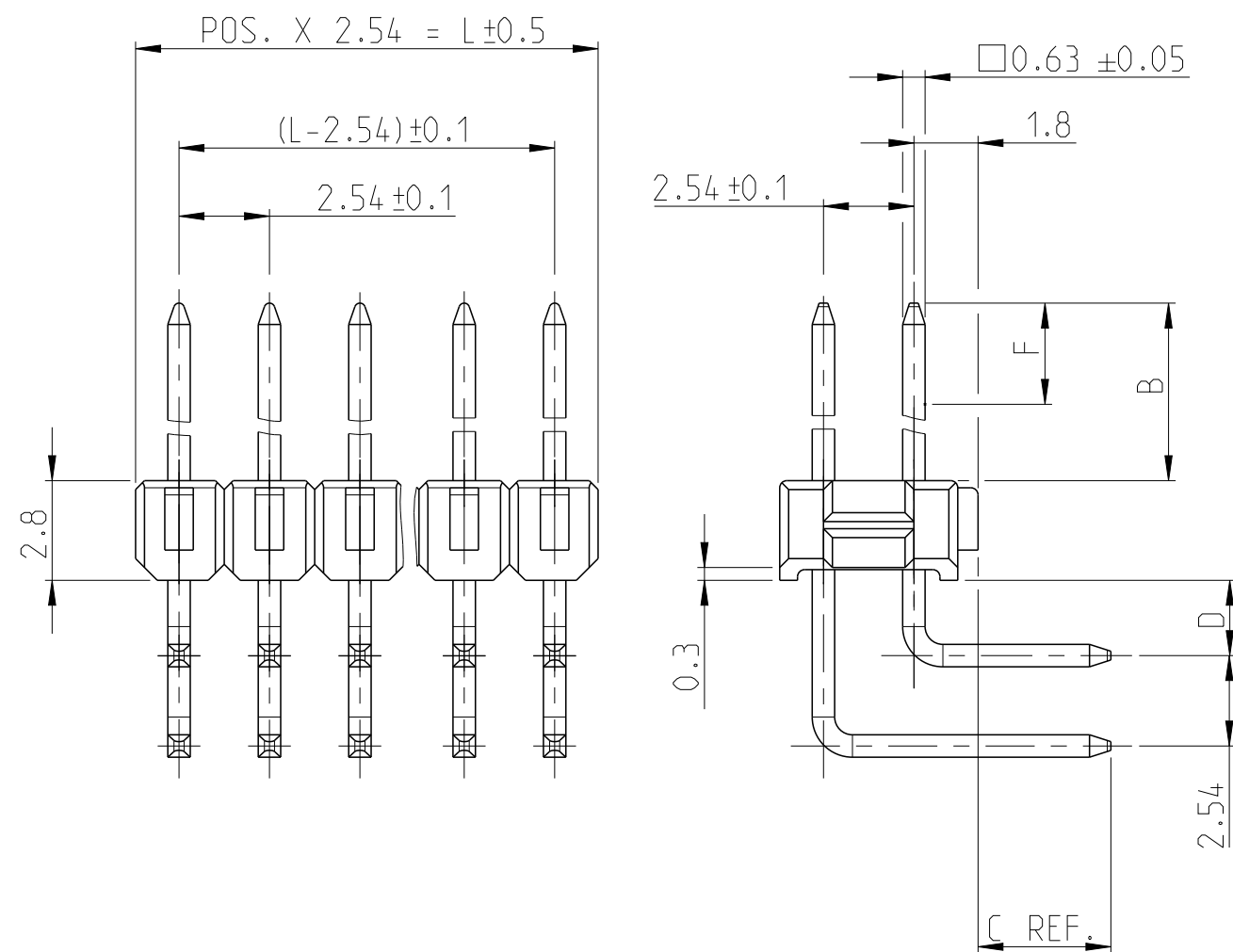
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. HOLAUSS	16 NOV 1989		 TE Connectivity	
DIMENSIONS: mm		CHK SCHAARSCHMIDT M.	-	NAME AMPMODU II PIN HEADER, SINGLE ROW, DUAL ROW, VERTICAL AND RIGHT ANGLE MOUNT		
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.2mm		APVD	-			
		PRODUCT SPEC	-			
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		APPLICATION SPEC	-			
MATERIAL SEE TABLE		FINISH	-	SIZE A2	CAGE CODE 00779	DRAWING NO C-826629
-		WEIGHT	-	RESTRICTED TO		-
CUSTOMER DRAWING				SCALE	5:1	SHEET 3 OF 4
				REV	A 4	

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REVISONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

D



“F” = GOLD AREA

DIMENSION					PART-NO.		PART- NO.		PART- NO.	
					SELECTIVE GOLD PLATED		TIN PLATED		SELECTIVE GOLD PLATED	
B	C	D	F	-	157	WEIGHT POS. PER ROW	257	WEIGHT POS. PER ROW	347	WEIGHT POS. PER ROW
6.7	3.2	1.3	4.4	-	826634	0.1646 g	826953	0.1656 g	8 828418	0.1651 g
6.7	2.5	1.3	4.4	-	8 826661	0.1597 g	8 826954	0.1606 g		
5.8	3.2	1.3	4.4	-	826662	0.1587 g	826955	0.1603 g	8 829072	0.1587 g
5.8	2.5	1.3	4.4	-	826663	0.1538 g	8 826956	0.1542 g		
8.0	3.2	1.3	4.4	-	826664	0.1741 g	826957	0.1749 g		
8.0	2.5	1.3	4.4	-	826665	0.1687 g	8 826958	0.1699 g		

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

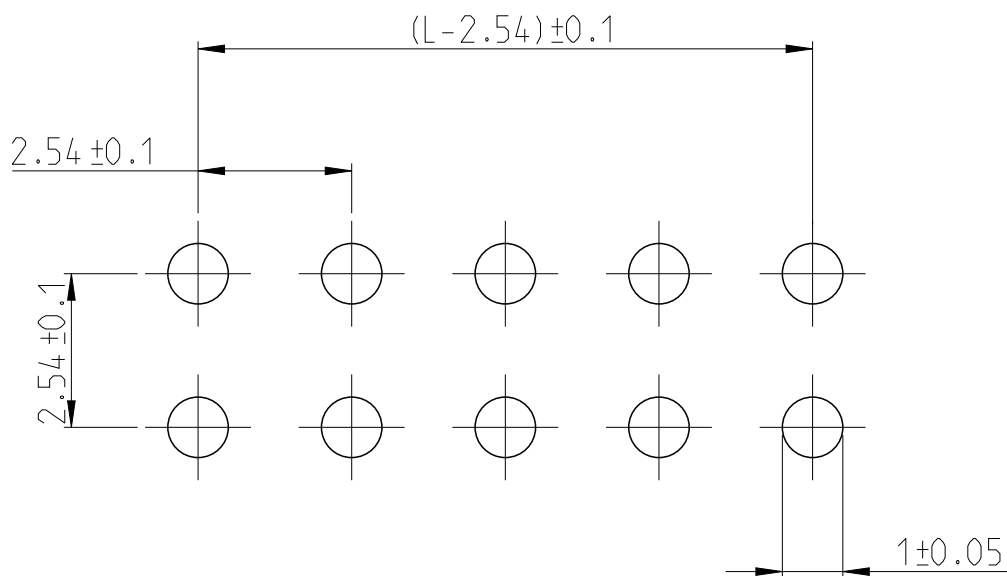
NOTES:

- 1 MATING SIDE : AREA “F” MIN 0.76µm (PdNi + Au FLASH) (Alternative plating - Min 0.76µm Au plating) 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: 2-826634-0 = 20 POSITIONS

THE NUMBER OF POSITIONS PER ROW IS ALSO THE FACTOR FOR THE WEIGHT DETERMINATION
E.G: 20 X 0.1646 g = 3.292 g
- 8 OBSOLETE

C

B



SCALE 8:1
LAYOUT FOR HOLES ON PCB

A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

MATERIAL

SEE TABLE

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

±0.2mm

6

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH -

-

DWN

G.HOLAUS

10NOV1989

CHK

SCHAARSCHMIDT M.

APVD

-

PRODUCT SPEC

108-18012

APPLICATION SPEC

114-25011

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

NAME

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

SIZE

A2

CAGE CODE

00779

DRAWING NO

C-826629

RESTRICTED TO

-

SCALE

5:1

SHEET

4

OF

4

REV

AC 4