

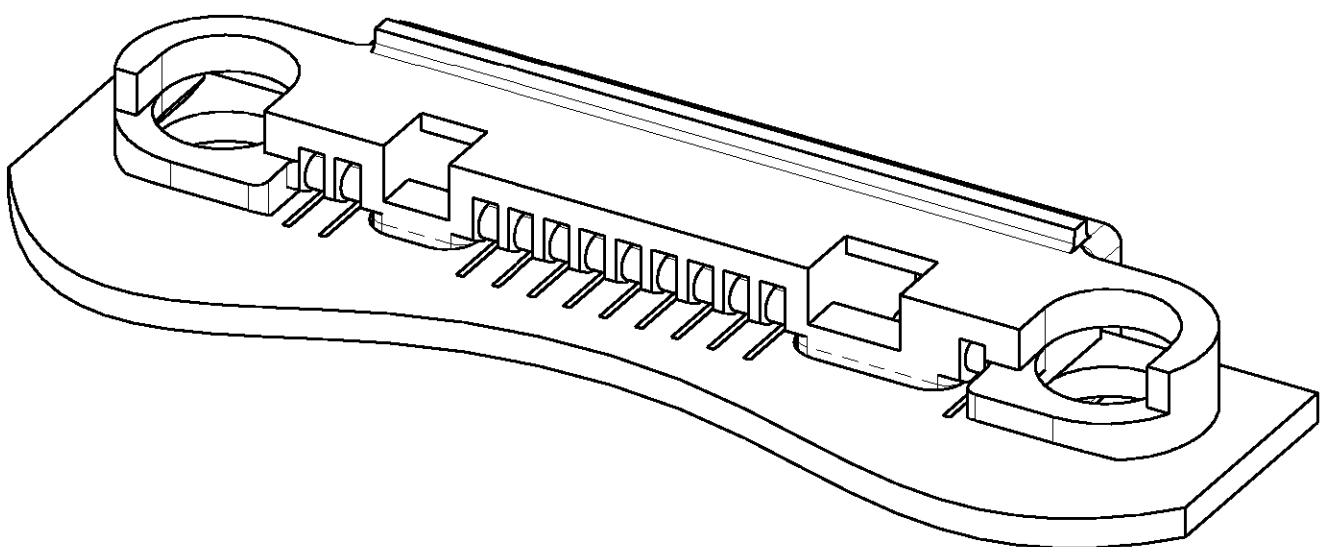
DETAIL D  
SCALE 10:1

- NOTES:
- △ 0,2 μm MIN. GOLD OVER 1,3 μm MIN. NICKEL IN CONTACT AREA.
  - △ 0,8 μm MIN. GOLD OVER 1,3 μm MIN. NICKEL IN CONTACT AREA.
  - △ 0-338966-9 SUITABLE FOR PCB THICKNESS 0,9 +/- 0,1 mm.  
1-338966-2 SUITABLE FOR PCB THICKNESS 1,2 +/- 0,1 mm.
- 4 APPLICABLE PERFORMANCE REQUIREMENTS:  
SEE AMP PRODUCT-SPECIFICATION 108-19184
- 5 APPLICATION REQUIREMENTS:  
SEE AMP APPLICATION-SPECIFICATION 114-19060.
- 6 PRODUCTS ARE PACKAGED AS FOLLOWS:  
250 PCS. IN A PLASTIC BAG. (BULK)  
1 PLASTIC BAG IN AN INTERNAL BOX.  
10 INTERNAL BOXES IN A SHIPPING BOX.  
(OUTSIDE DIMENSIONS: 356 X 305 X 152 mm).

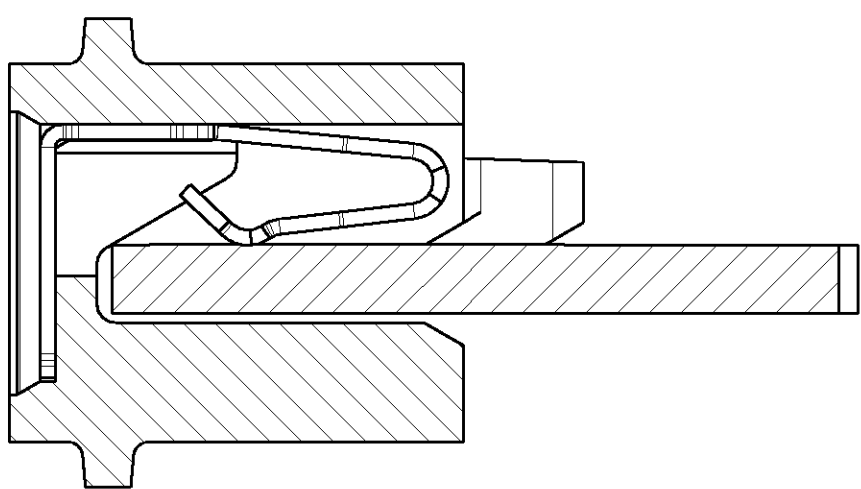
ORDER NUMBER X-338966-X  $\triangle_3$

2	IN-PHONE CONTACT		COPPER ALLOY		GOLD PLATED		1	2
1	SYSTEM CONN. HOUSING		LCP, 30% GF, UL 94 V-0		BLACK			
ITEM NO.		DESCRIPTION		MATERIAL		FINISH		
DWN J.V.D.HEIJDEN. 10 APR 99		<div>AMP</div> <div>TYCO ELECTRONICS NEDERLAND B.V. 's-HERTOGENBOSCH, THE NETHERLANDS</div>						
CHK CvTILBURG. 10 APR 99								
APVD								
PRODUCT SPEC -		I/O CONNECTOR 12 POSITION WITH KEYING.						
APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO		RESTR TO		
WEIGHT -		A2	00779	C-338966		-		
CUSTOMER DRAWING				SCALE	5:1	SHEET	1 OF 2	
						REV	C	

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TICO ELECTRONICS NEDERLAND B.V. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN J.V.D.HEIJDEN, 10 APR 99	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
		0 PLC	± 0,2
		1 PLC	± 0,15
		2 PLC	± 0,10
		3 PLC	± -
		4 PLC	± -
		ANGLES	± 1°
MATERIAL		FINISH	
-		-	
		WEIGHT	
		-	
<b>CUSTOMER DRAW</b>			



SCALE 5:1




SCALE 10:1

NOTES:

- 1 PLATING OF CONTACT AREA:  
MIN. 0.2µm GOLD OVER MIN. 1.3 µm NICKEL.
- 2 NO SOLDERMASK PERMITTED IN MOUNTING AREA OF  
CONNECTOR. (BOTH SIDES OF THE BOARD)

## RECOMMENDED PCB-LAYOUT FOR I/O CONNECTOR

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DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK C.V.TILBURG.		NAME			
	0 PLC ± 0,2		APVD -	I/O CONNECTOR 12 POSITION WITH KEYING					
	1 PLC ± 0,15		PRODUCT SPEC -						
	2 PLC ± 0,10		APPLICATION SPEC -						
	3 PLC ± -		SIZE				CAGE CODE	DRAWING NO	RESTR TO
	4 PLC ± -		A2				00779	C=338966	-
ANGLES ± 1°		WEIGHT -							
MATERIAL	FINISH	CUSTOMER DRAWING				SCALE 5:1	SHEET 2 OF 2	REV C	

# Mouser Electronics

Authorized Distributor

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[338966-9](#)