

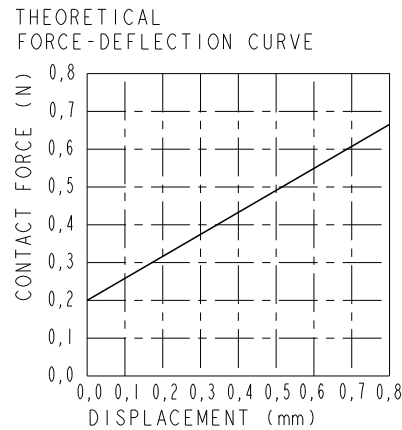
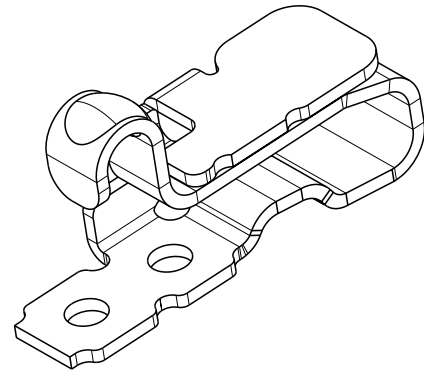
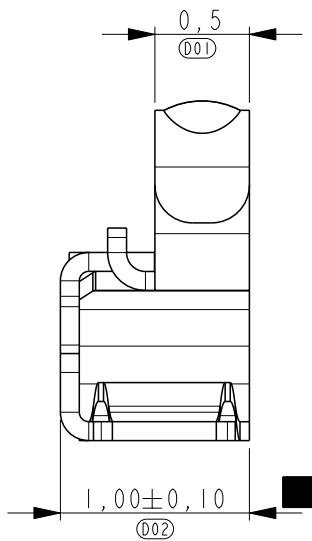
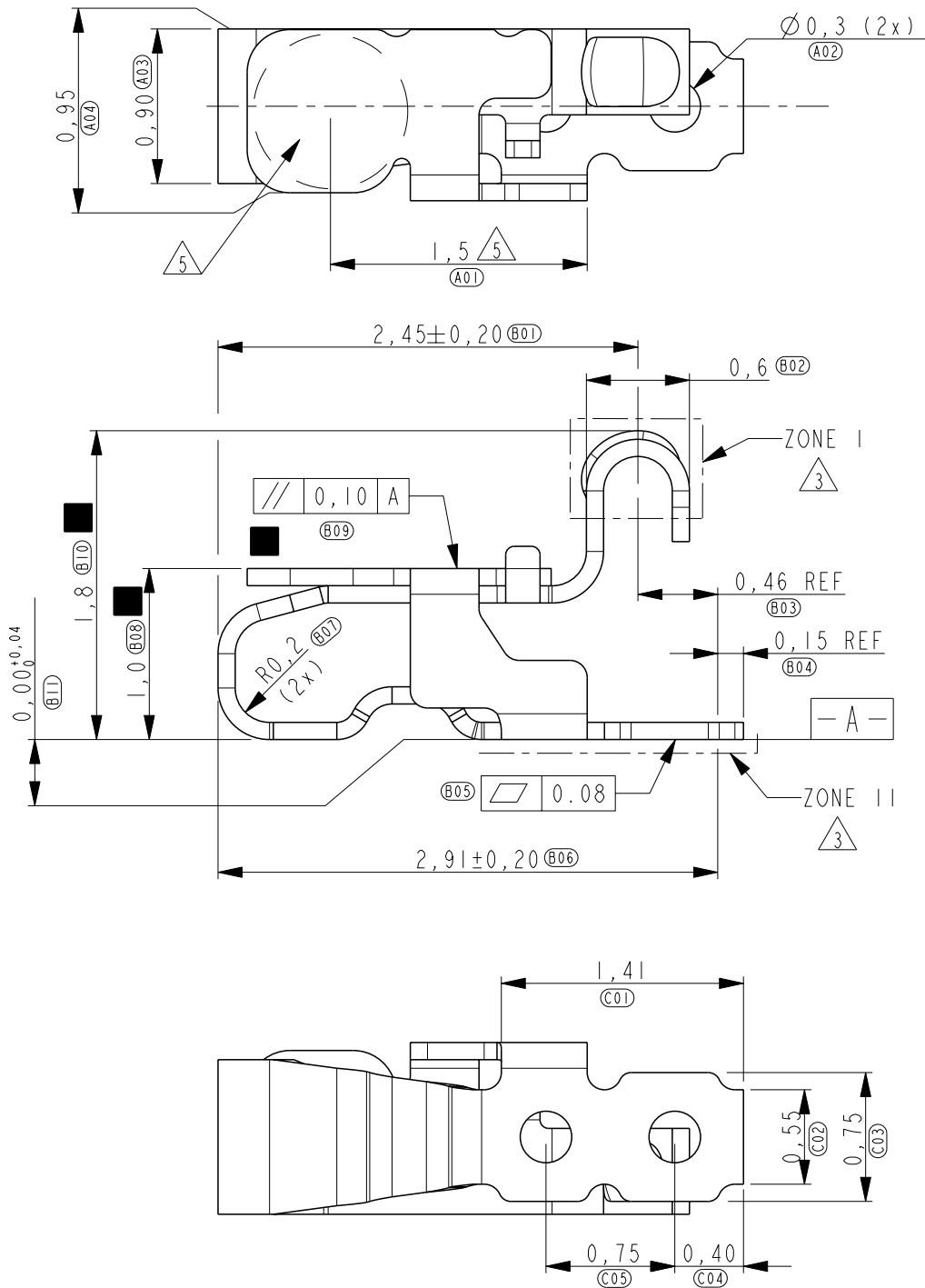
2		1					
LOC	DIST	REVISIONS					
H	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	ECR-11-004258	25FEB2011	JvH	DH

D

C

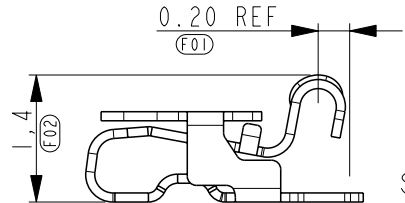
B

A

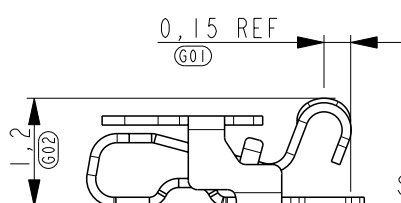


- NOTES:
- PART NUMBER: 1551401-4 AS SHOWN.
 - MATERIAL: TiCu.
 - PLATING: 1.3µm MIN. NICKEL UNDERLAYER ALL OVER
ZONE I: 0.50µm MIN. GOLD
ZONE II: GOLD FLASH
 - FORCE AT MIN DEFLECTION (AT 1.6mm) 0.20N MIN.
FORCE AT MAX DEFLECTION (AT 1.2mm) 0.80N MAX.
 - INDICATED SURFACE TO BE USED AS PICK AND PLACE SURFACE.
THE DASHED LINE INDICATES A Ø0.90mm VACUUM PICKER.
 - =CRITICAL DIMENSION WHICH EFFECTS FORM FIT & FUNCTION

CONTACT POINT POSITION AT NOMINAL DEFLECTION.
NOTE: THIS IS NOT A REALISTIC BENDING PICTURE.

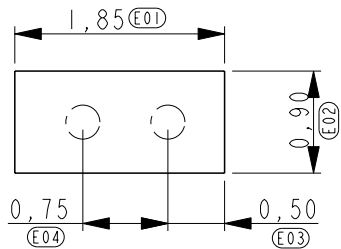


CONTACT POINT POSITION AT MAX DEFLECTION.
NOTE: THIS IS NOT A REALISTIC BENDING PICTURE.

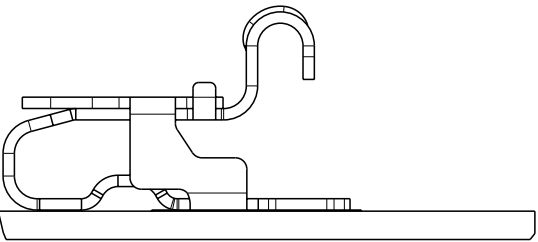


RECOMMENDED PWB LAY-OUT.

DASHED CIRCLES ARE THE LOCATION OF THE SHIELD FINGER BOTTOM HOLES.



REFERENCE VIEW FOR COMPONENT PLACEMENT



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SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
mm			
	0 PLC ±0.20		
	1 PLC ±0.10		
	2 PLC ±0.10		
	3 PLC ±0.05		
	4 PLC ±-		
	ANGLES ±-		
MATERIAL -	FINISH -		

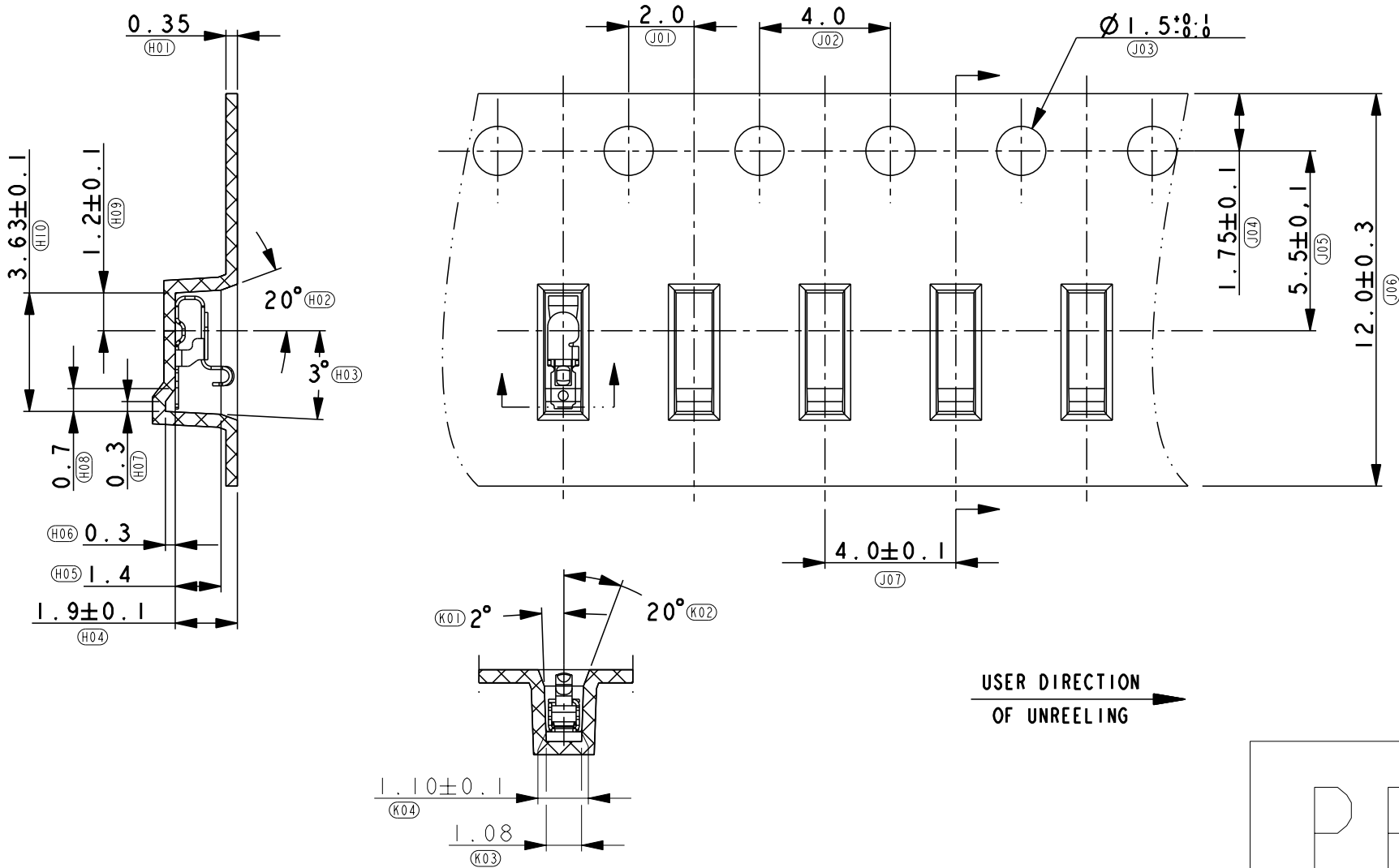
DWN J. Haans 22-SEP-09	
CHK J. Dittner 22-SEP-09	
APVD D. Halberstadt 22-SEP-09	
PRODUCT SPEC -	
APPLICATION SPEC -	
WEIGHT 0.0055g	
CUSTOMER DRAWING	



Tyco Electronics Nederland BV
's-Hertogenbosch, The Netherlands

NAME			
SPRING FINGER 1.8 mm RIGHT			
SIZE A3	CAGE CODE 00779	DRAWING NO C-1551401	RESTRICTED TO -
SCALE 20:1	SHEET 1	OF 2	REV B

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-		-	SEE SHEET 1	-	-	-



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		CHK	J. Dittner	22-SEP-09			
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	D. Halberstadt	22-SEP-09	NAME SPRING FINGER 1,8 mm RIGHT		
		PRODUCT SPEC	-	-			
	0 PLC ±0,20 1 PLC ±0,10 2 PLC ±0,10 3 PLC ±0,05 4 PLC ±- ANGLES ±-	APPLICATION SPEC	-	-	SIZE	CAGE CODE	DRAWING NO
		WEIGHT	0,0055g	A3	00779	C=1551401	RESTRICTED TO
MATERIAL	FINISH	CUSTOMER DRAWING			SCALE	20:1	SHEET 2 OF 2
							REV B

Mouser Electronics

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[1551401-4](#)