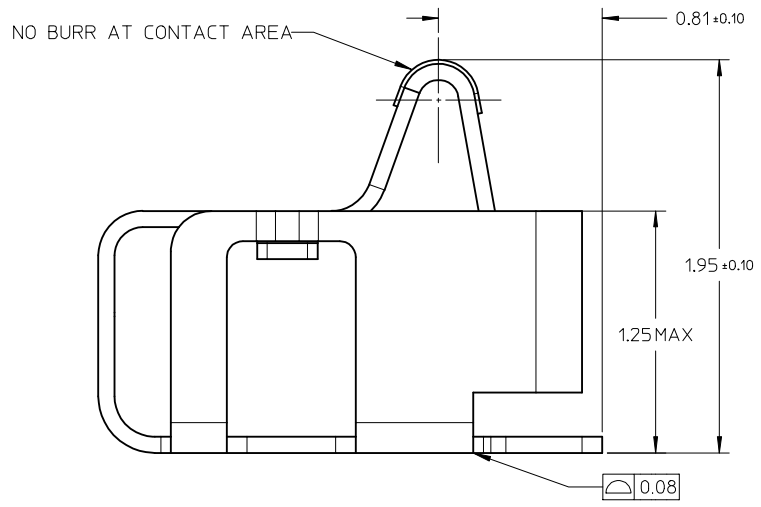
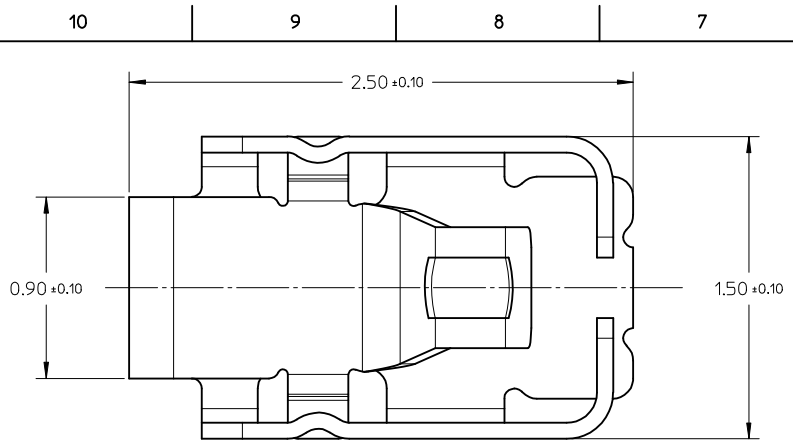
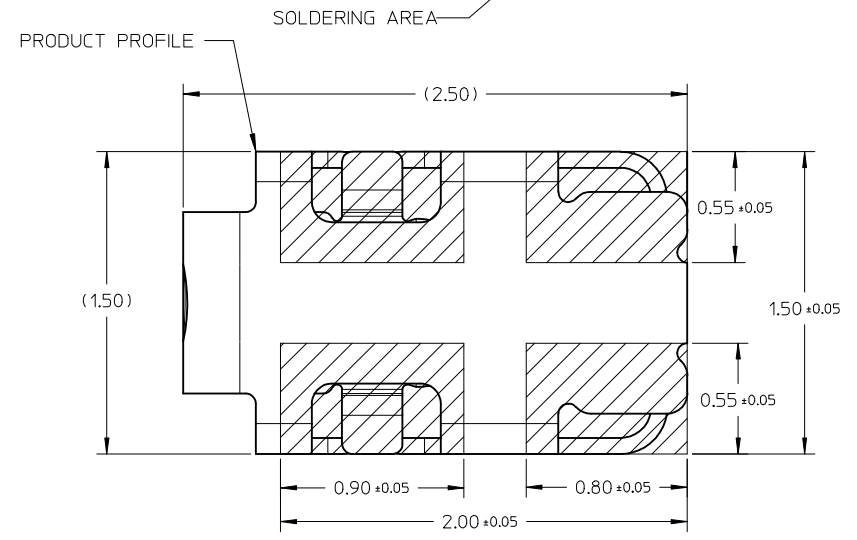
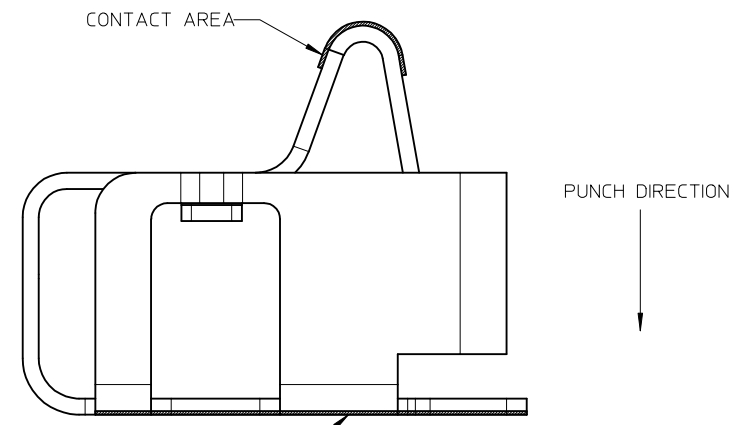




- NOTES:
- 1. MATERIAL: STAINLESS STEEL
 - 2. FINISH:
 - NI UNDER PLATING OVERALL: 1.25um MINIMUM
 - SOLDERING AREA: GOLD FLASH
 - CONTACT AREA: 0.25um Au MINIMUM
 - 3. COMPONENT UN-COMPRESSED HEIGHT: 1.95mm
 - COMPONENT WORKING RANGE: 1.25mm~1.75mm
 - 4. CURRENT: 1.5Amps MAXIMUM
 - 5. CONTACT RESISTANCE:
 - INITIAL: 75mOHM MAXIMUM
 - AFTER GROUP TEST: 100mOHM MAXIMUM
 - 6. CONTACT FORCE:
 - 0.2N MINIMUM AT 1.75mm POSITION
 - 7. PRODUCT COMPLIANT TO ROHS DIRECTIVE 2011/65/EU AND ELV DIRECTIVE 2003/53/EC



RECOMMENDED PWB GOLDEN PAD
THICKNESS OF SOLDER PASTE: 0.10mm

PROPOSAL EC NO: SH2016-0120 DRWN:RL109 CHKD: APPR:RZHANG A	2015/10/26 2015/12/03	DESCRIPTION REV	QUALITY SYMBOLS F=0 F=0 F=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 40:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION 				
					mm	INCH	DRAWN BY RL109	DATE 2015/04/03	TITLE SPRING CLIP WORKING RANGE 1.25MM~1.75MM					
				4 PLACES ± ---	± ---	CHECKED BY	DATE							
				3 PLACES ± ---	± ---	APPROVED BY RZHANG		DATE 2015/12/03	DOCUMENT NO. SD-105439-400					
				2 PLACES ± 0.15	± ---	MATERIAL NO. 1054390004								
				1 PLACE ± 0.20	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
				0 PLACE ± ---	± ---	ANGULAR ± 3 °								
								SHEET NO. 1 OF 2						

F

F

E

E

D

D

C

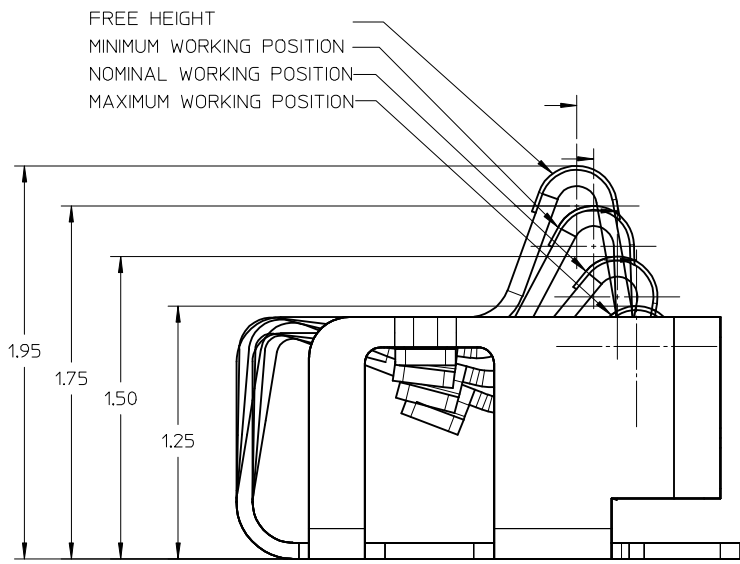
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B

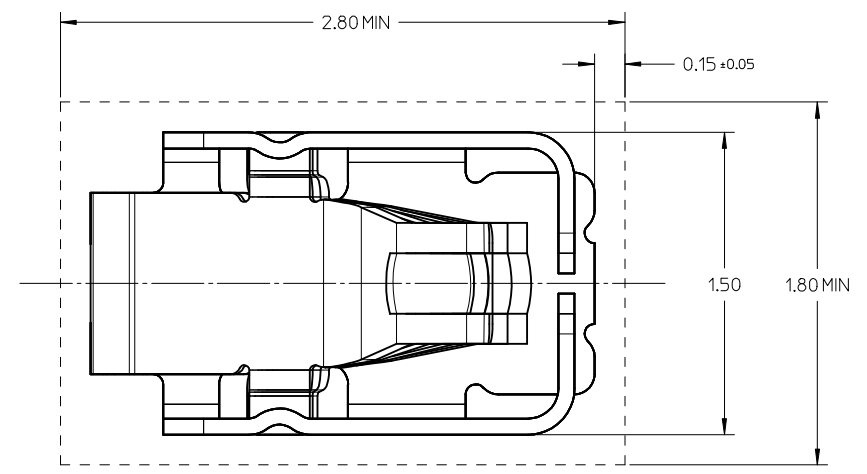
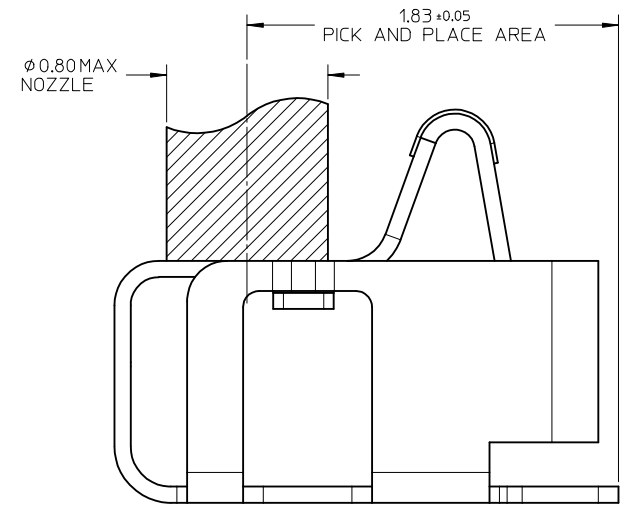
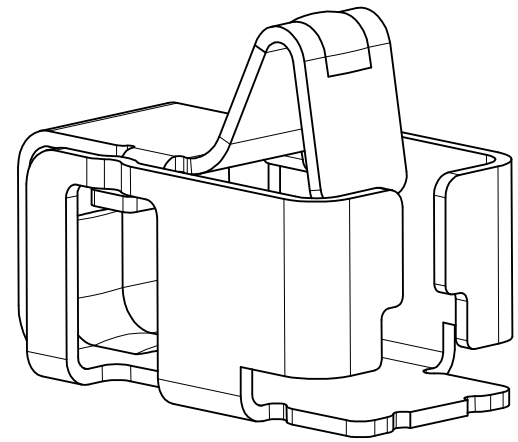
B

A

A



- 0.81 CONTACT POINT AT FREE HEIGHT
- 0.73 CONTACT POINT AT MINIMUM WORKING POSITION
- 0.61 CONTACT POINT AT NOMINAL WORKING POSITION
- 0.52 CONTACT POINT AT MAXIMUM WORKING POSITION



ROOM RESERVATION FOR CLIP

PROPOSAL EC NO: SH2016-0120 DRW:RL109 CHKD: APPR:RZHANG	2015/10/26	2015/12/03	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 40:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION							
				F_A=0 F_G=0 F_P=0		mm	INCH	DRAWN BY RL109	DATE 2015/04/03	TITLE SPRING CLIP WORKING RANGE 1.25MM~1.75MM									
					4 PLACES	± ---	± ---	CHECKED BY	DATE										
					3 PLACES	± ---	± ---	APPROVED BY RZHANG	DATE 2015/12/03	DOCUMENT NO. SD-105439-400									
					2 PLACES	± 0.15	± ---												
					1 PLACE	± 0.20	± ---								SHEET NO. 2 OF 2				
					0 PLACE	± ---	± ---												
ANGULAR ± 3 °			MATERIAL NO. 1054390004																
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															

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