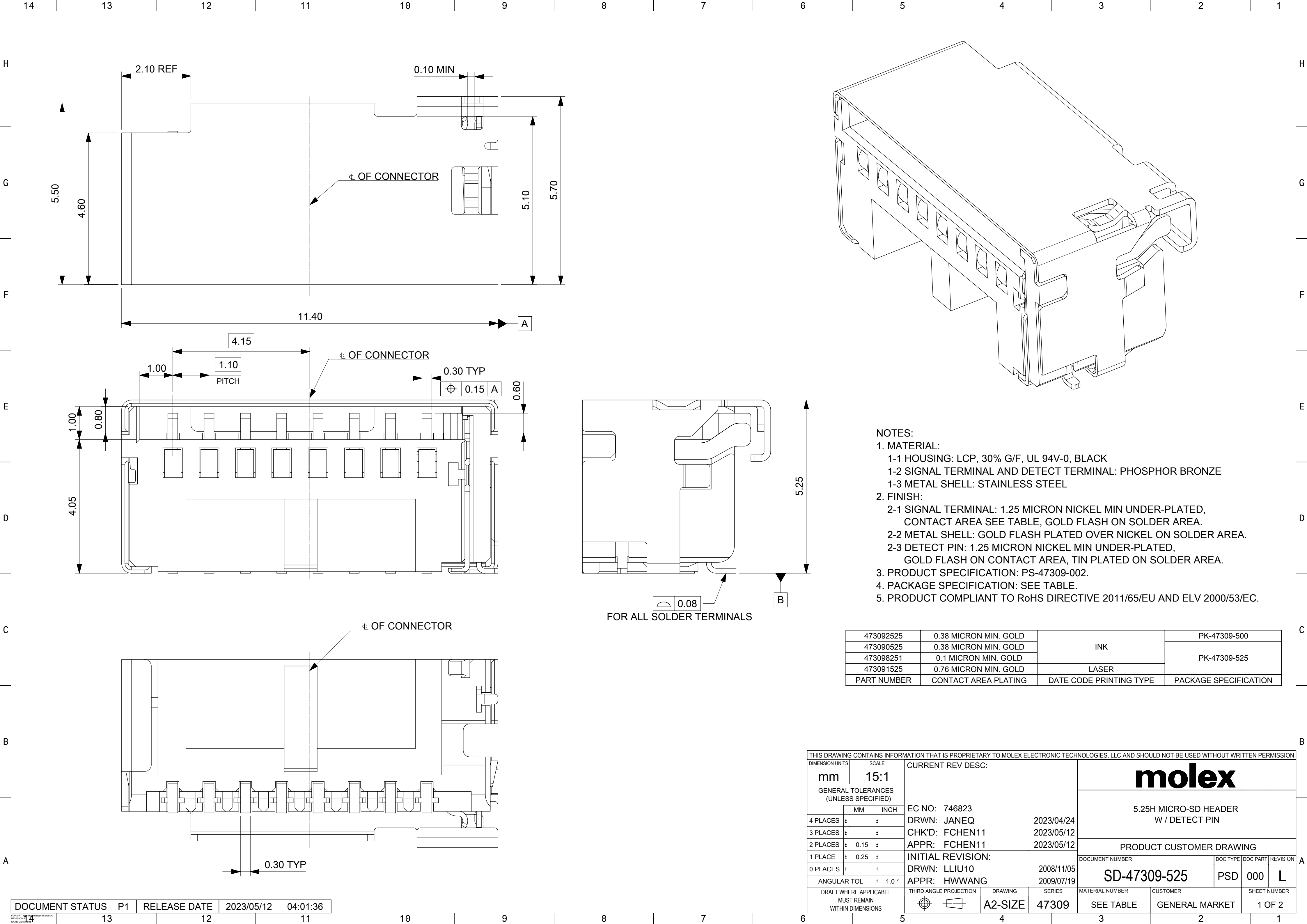
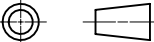




- NOTES:
1. MATERIAL:
 - 1-1 HOUSING: LCP, 30% G/F, UL 94V-0, BLACK
 - 1-2 SIGNAL TERMINAL AND DETECT TERMINAL: PHOSPHOR BRONZE
 - 1-3 METAL SHELL: STAINLESS STEEL
 2. FINISH:
 - 2-1 SIGNAL TERMINAL: 1.25 MICRON NICKEL MIN UNDER-PLATED, CONTACT AREA SEE TABLE, GOLD FLASH ON SOLDER AREA.
 - 2-2 METAL SHELL: GOLD FLASH PLATED OVER NICKEL ON SOLDER AREA.
 - 2-3 DETECT PIN: 1.25 MICRON NICKEL MIN UNDER-PLATED, GOLD FLASH ON CONTACT AREA, TIN PLATED ON SOLDER AREA.
 3. PRODUCT SPECIFICATION: PS-47309-002.
 4. PACKAGE SPECIFICATION: SEE TABLE.
 5. PRODUCT COMPLIANT TO RoHS DIRECTIVE 2011/65/EU AND ELV 2000/53/EC.

473092525	0.38 MICRON MIN. GOLD	INK	PK-47309-500
473090525	0.38 MICRON MIN. GOLD		PK-47309-525
473098251	0.1 MICRON MIN. GOLD		
473091525	0.76 MICRON MIN. GOLD	LASER	PACKAGE SPECIFICATION
PART NUMBER	CONTACT AREA PLATING	DATE CODE PRINTING TYPE	

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
DIMENSION UNITS		SCALE		CURRENT REV DESC:					molex								
mm		15:1															
GENERAL TOLERANCES (UNLESS SPECIFIED)									EC NO: 746823 DRWN: JANEQ 2023/04/24 CHK'D: FCHEN11 2023/05/12 APPR: FCHEN11 2023/05/12					5.25H MICRO-SD HEADER W / DETECT PIN			
		MM	INCH														
4 PLACES		±		±	INITIAL REVISION: DRWN: LLIU10 2008/11/05 APPR: HWWANG 2009/07/19					DOCUMENT NUMBER SD-47309-525		DOC TYPE PSD	DOC PART 000	REVISION L			
3 PLACES		±		±													
2 PLACES		±	0.15	±													
1 PLACE		±	0.25	±													
0 PLACES		±		±													
ANGULAR TOL		±	1.0 °														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A2-SIZE		SERIES 47309		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 2			

molex

5.25H MICRO-SD HEADER
W / DETECT PIN

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-47309-525	PSD	000	L

DOCUMENT STATUS	P1	RELEASE DATE	2023/05/12	04:01:36
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