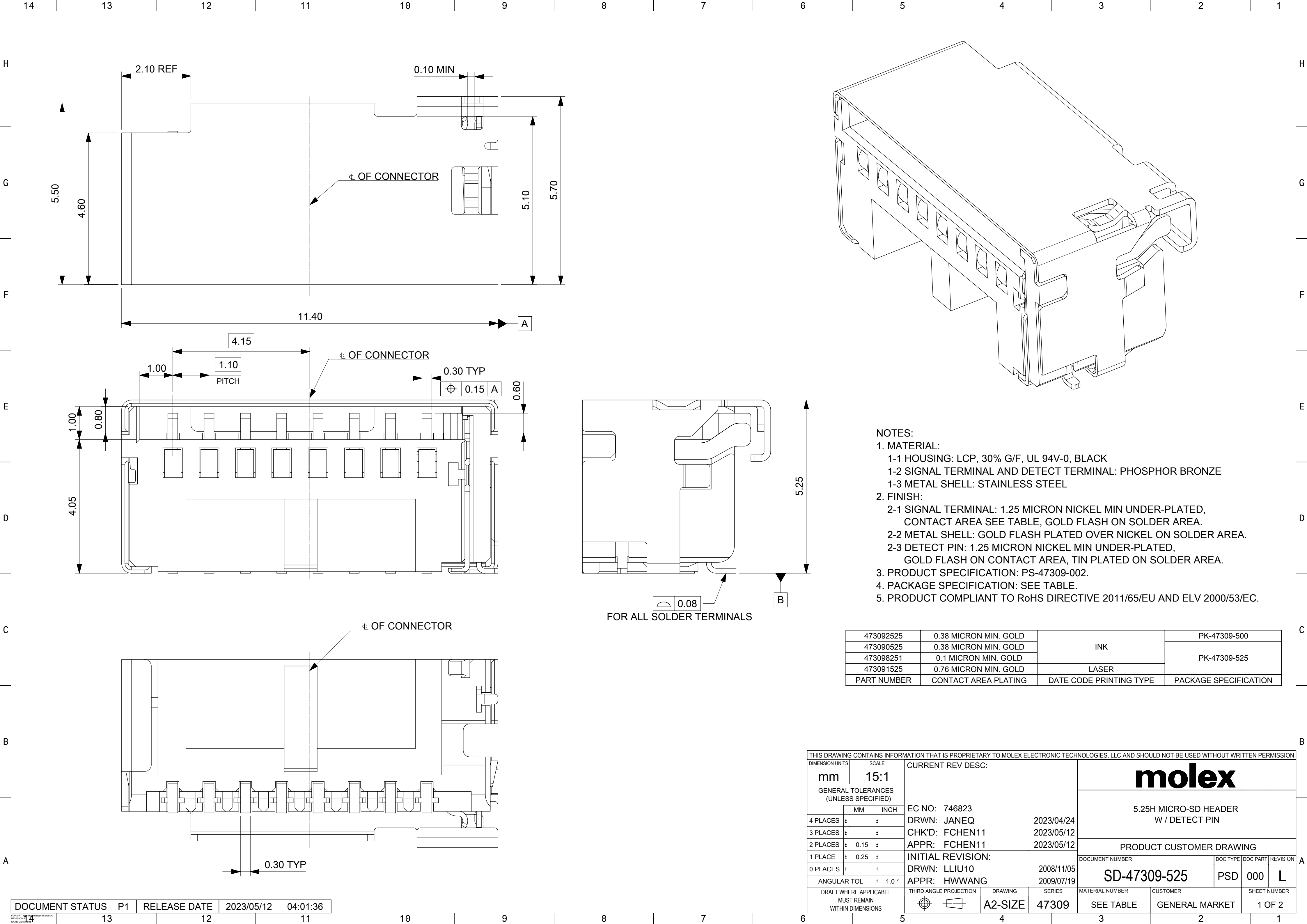




- NOTES:
- MATERIAL:
 - 1-1 HOUSING: LCP, 30% G/F, UL 94V-0, BLACK
 - 1-2 SIGNAL TERMINAL AND DETECT TERMINAL: PHOSPHOR BRONZE
 - 1-3 METAL SHELL: STAINLESS STEEL
 - FINISH:
 - 2-1 SIGNAL TERMINAL: 1.25 MICRON NICKEL MIN UNDER-PLATED, CONTACT AREA SEE TABLE, GOLD FLASH ON SOLDER AREA.
 - 2-2 METAL SHELL: 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.
 - PRODUCT SPECIFICATION: PS-47309-002.
 - PACKAGE SPECIFICATION: SEE TABLE.
 - 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	
PART NUMBER	CONTACT AREA PLATING	DATE CODE PRINTING TYPE	PACKAGE SPECIFICATION

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: JANEQ2023/04/24 CHK'D: FCHEN112023/05/12 APPR: FCHEN112023/05/12 5.25H MICRO-SD HEADER W / DETECT PIN								
4 PLACES		±										
3 PLACES		±										
2 PLACES		±										
1 PLACE		±		PRODUCT CUSTOMER DRAWING								
0 PLACES		±										
ANGULAR TOL ± 1.0 °				DOCUMENT NUMBER			DOC TYPE		DOC PART	REVISION		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SD-47309-525			PSD		000	L		
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
 				A2-SIZE		47309		SEE TABLE		GENERAL MARKET		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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