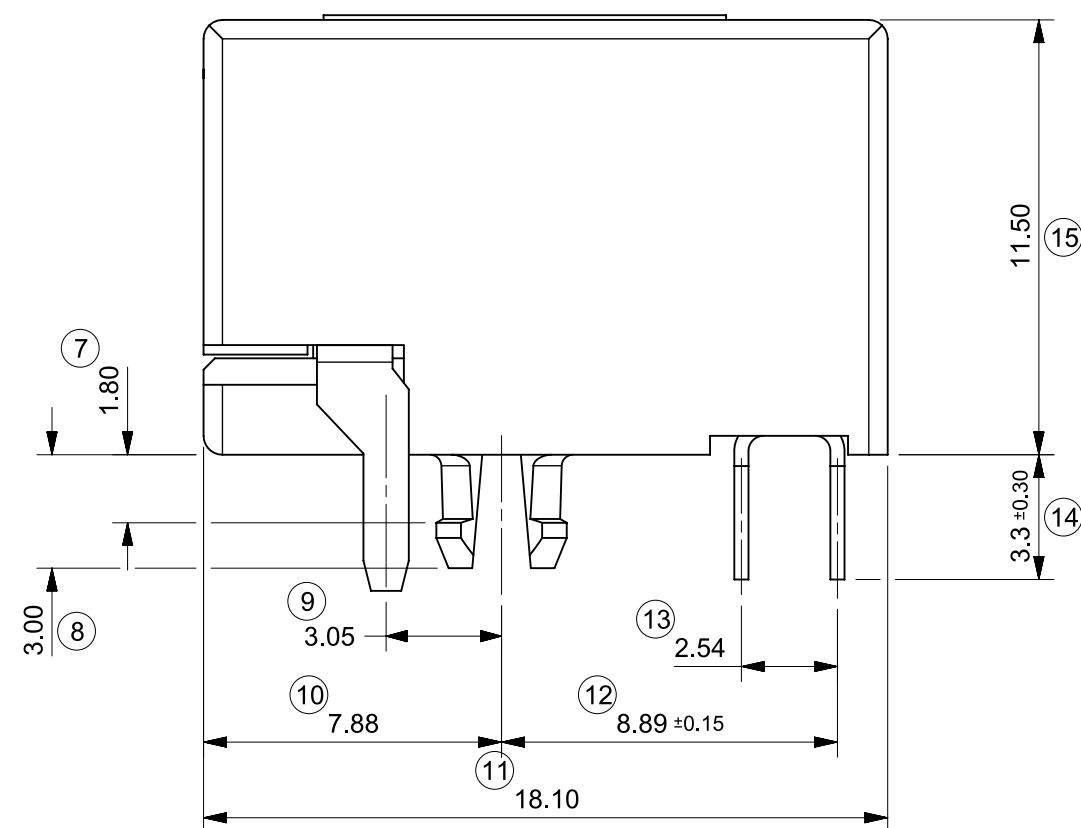
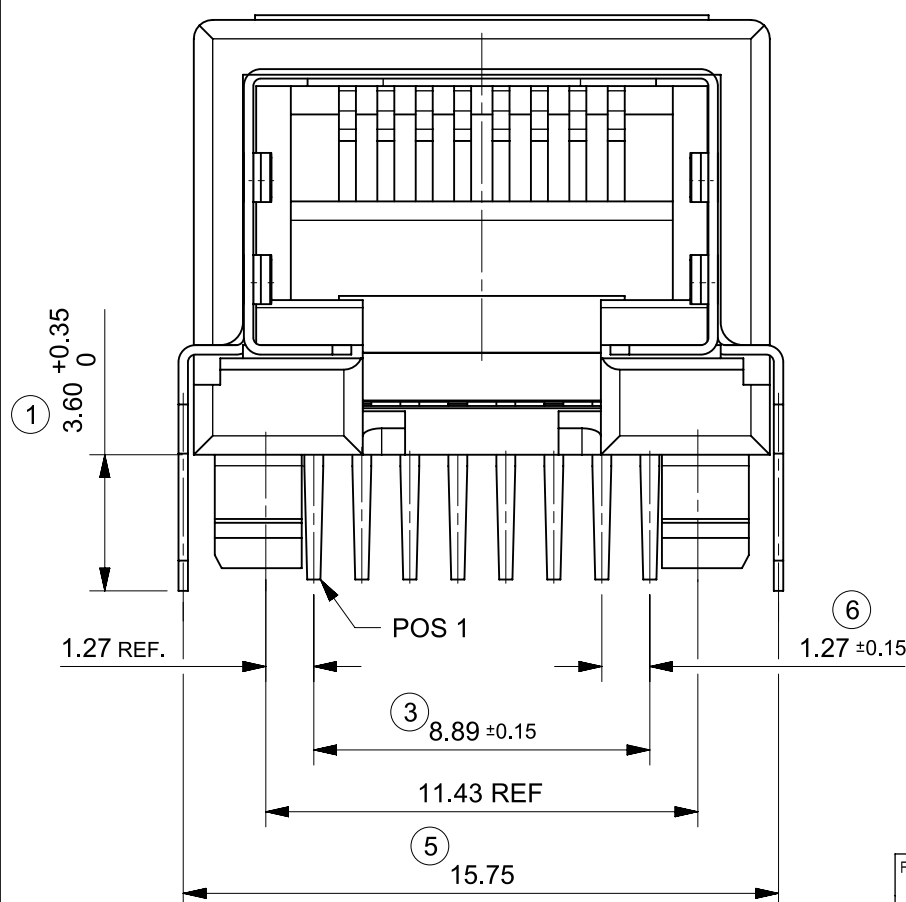
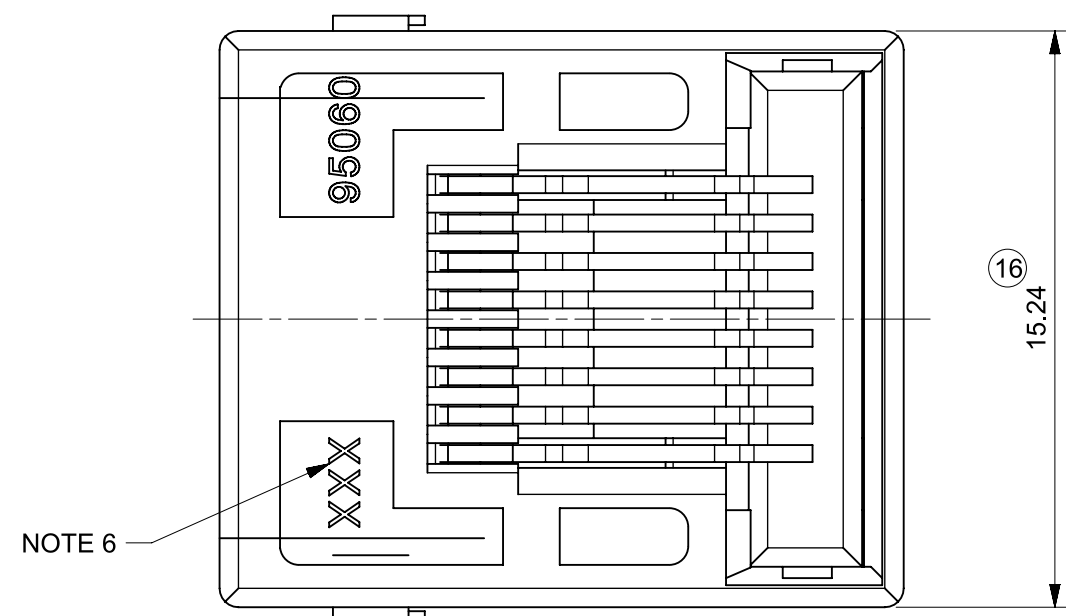


1. MATERIAL:
HOUSING: LCP GLASS FILLED UL 94-V0. COLOR: BLACK
TERMINAL: COPPER ALLOY PLATED WITH:
BASE FINISH: NICKEL
CONTACT SURFACE FINISH: GOLD
OR
GOLD FLASH OVER PALLADIUM NICKEL
EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-95540-002
SHIELD: COPPER ALLOY PLATED WITH TIN
2. P.C. BOARD THICKNESS 1.57 ± 0.15
3. JACK FOR MATING WITH IEC 60603-7 AND TIA-1096-A PLUGS
95043 MOLEX SERIES
4. PRODUCT SPECIFICATION: PS-95540-002
5. PACKAGING SPECIFICATION: MOLEX PK-95040
6. MANUFACTURING I.D. CAN BE EITHER MXF, MG, MXI OR MXCH.

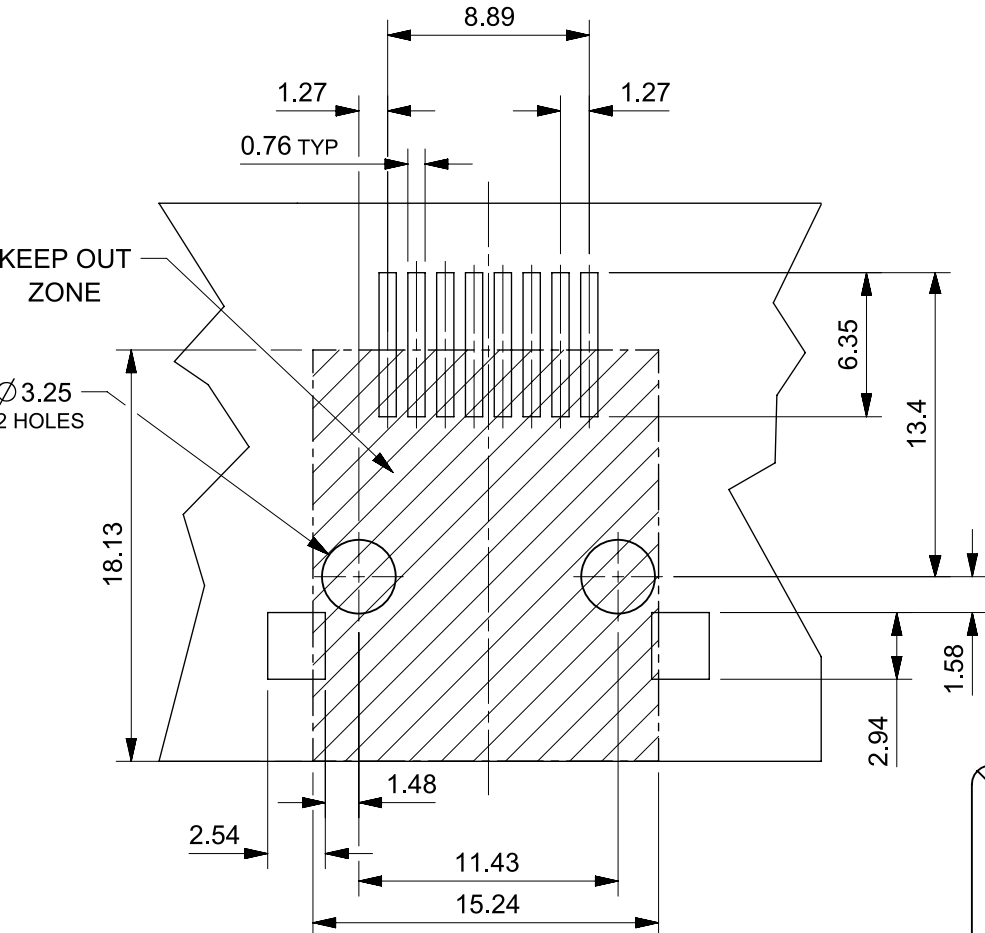
PART NUMBER
95540-2881



FUNCTIONAL SYMBOLS $F_A = 0$ $F_C = 0$ $F_P = 0$ DIVISIONAL SYMBOLS	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: UPDATE PRODUCT VIEW OF 955806880 ON SHEET 3		molex									
	MM		5:1													
	GENERAL TOLERANCES (UNLESS SPECIFIED)						RIGHT ANGLE LOW PROFILE SHIELDED PC JACK									
	ANGULAR TOL ± 0.5°															
	4 PLACES		±													
	3 PLACES		±		STATUS: Production DRWN: Faye Wang 2026-04-29 CHK'D: Sean Mc Greevy 2026-04-29 APPR: Keith Lang 2026-04-29		PRODUCT CUSTOMER DRAWING		DOCUMENT NUMBER SD-95540-001		DOC TYPE PSD		DOC PART 001		REVISION L3	
	2 PLACES		± 0.250													
	1 PLACE		± 0.35													
	0 PLACES		±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER				
				A3-SIZE		95540		SEE CHART		GENERAL MARKET		1 OF 3				

- NOTES:
1. COPLANARITY OF LEADS: 0.10 MAX.
COPLANARITY OF SHIELD TABS: 0.10 MAX.
 2. PACKAGING SPECIFICATION: BLISTER ON REEL (SEE CHART)
 3. PRODUCT SPECIFICATION: MOLEX PS-95540-002
 4. KAPTON ADHESIVE FOIL: 0.125 THICK.
 5. JACK FOR MATING WITH IEC 60603-7 AND TIA-1096-A
PLUGS 95043 MOLEX SERIES
 6. MANUFACTURING I.D. CAN BE EITHER MXF. MG, MXI OR MXCH.

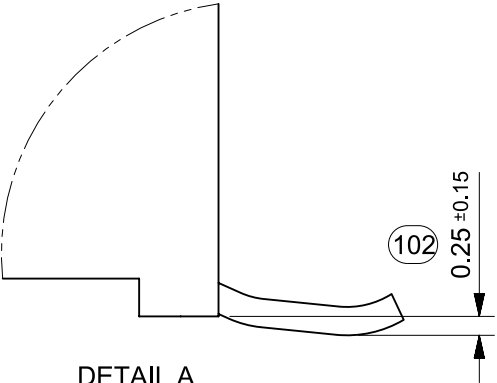
LAST INSPECTION NO.: 121
REMOVED INSPECTION NO.: 103, 105, 107



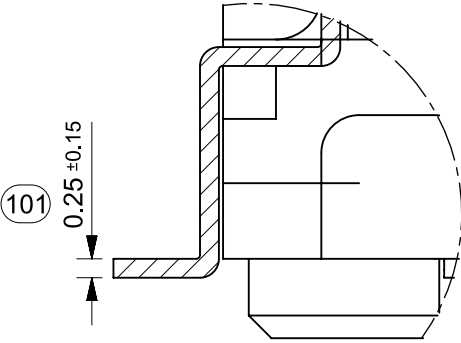
RECOMMENDED P.C.B. MOUNTING PATTERNS
VIEW FROM COMPONENT SIDE
ALL DIMENSIONS REF DIMENSIONS

PACKAGING		
PART NUMBER	REEL SIZE	SPECIFICATION
95540-6886	330	PK-85502-SHT 1
95540-6888	559	PK-85502-SHT 3

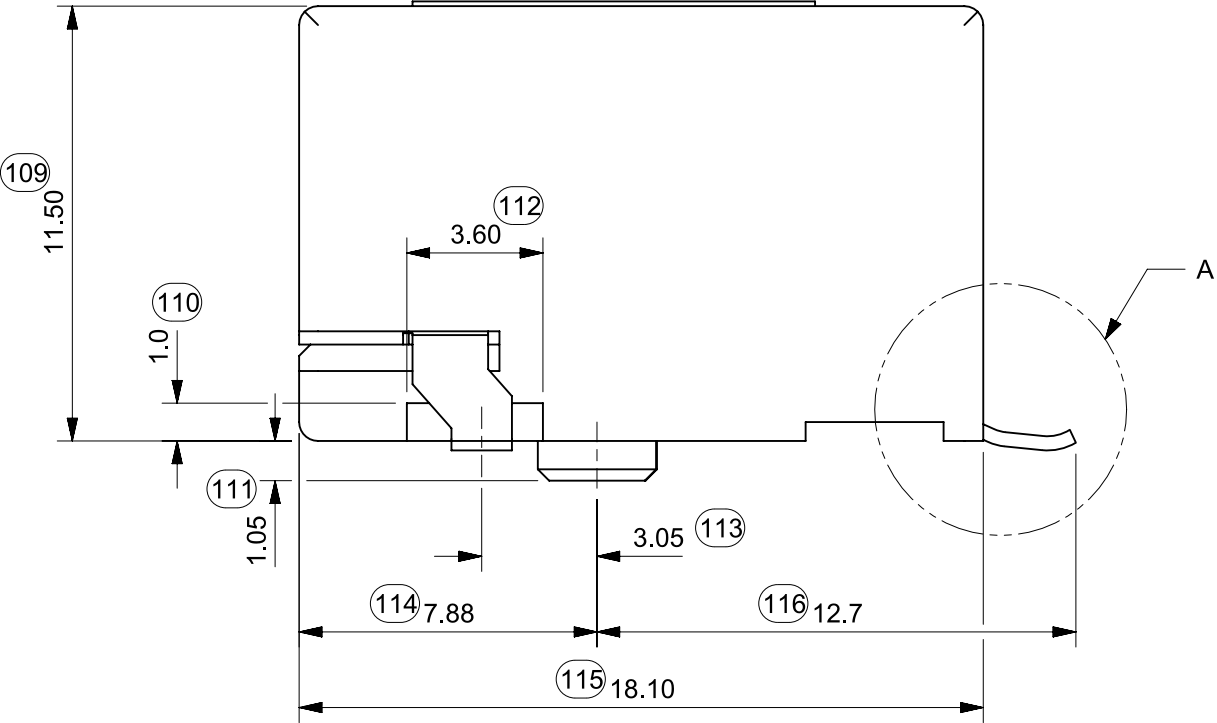
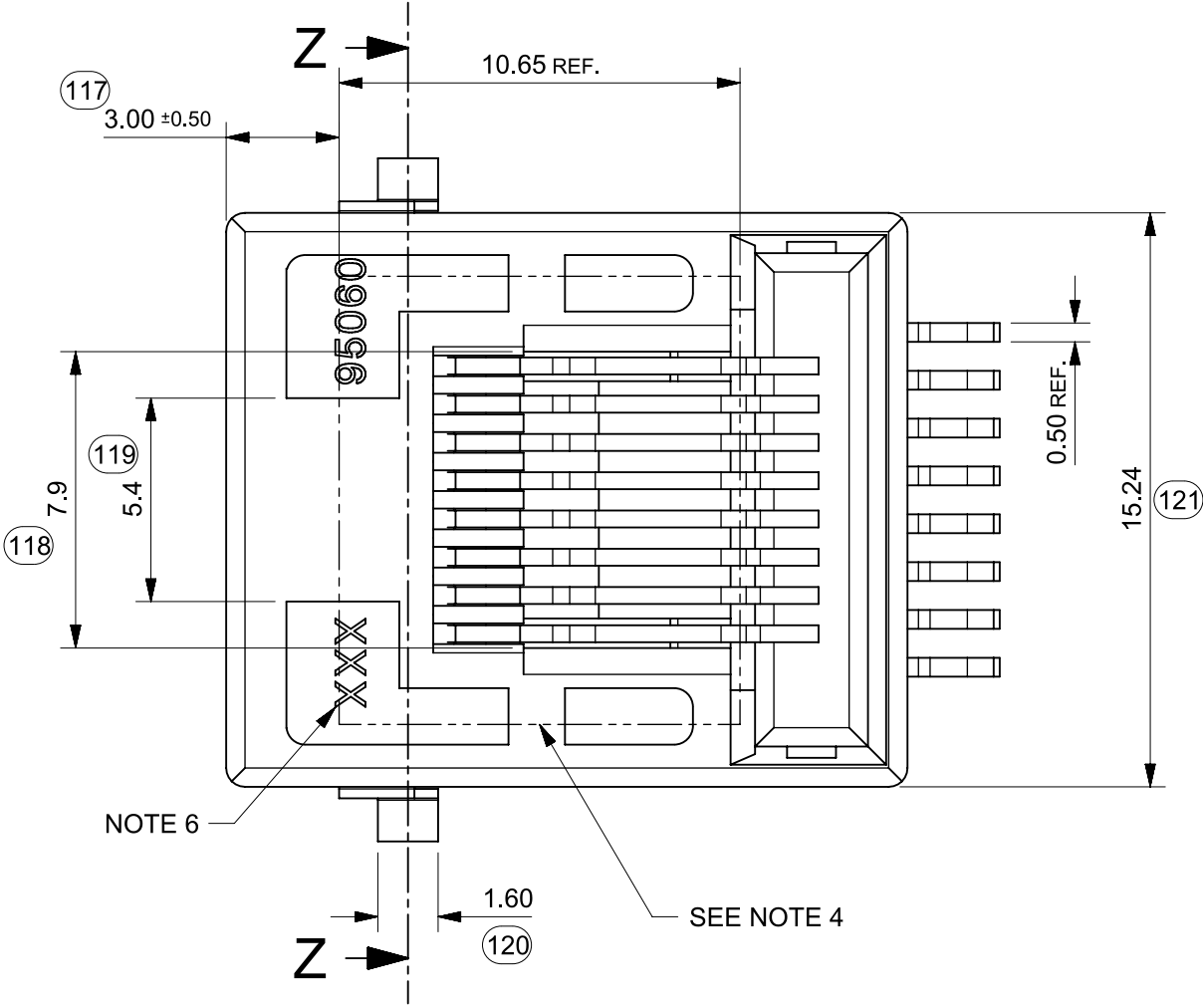
MATERIAL:
HOUSING: LCP GLASS FILLED UL 94-V0, COLOR: BLACK
TERMINAL: COPPER ALLOY PLATED WITH:
BASE FINISH: NICKEL
CONTACT SURFACE FINISH:
GOLD
OR
GOLD FLASH OVER PALLADIUM NICKEL
EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-95540-002
SHIELD: COPPER ALLOY PLATED WITH TIN

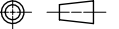


DETAIL A
SCALE 10:1



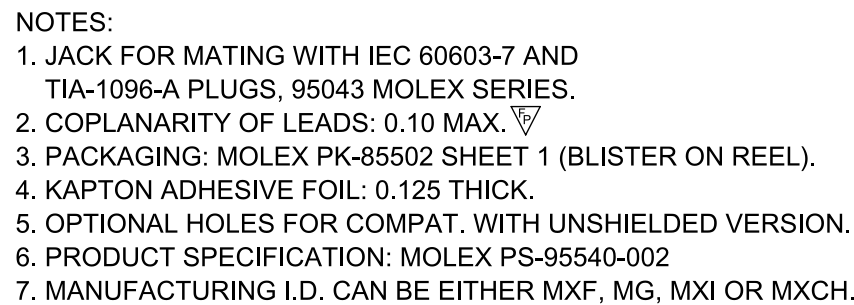
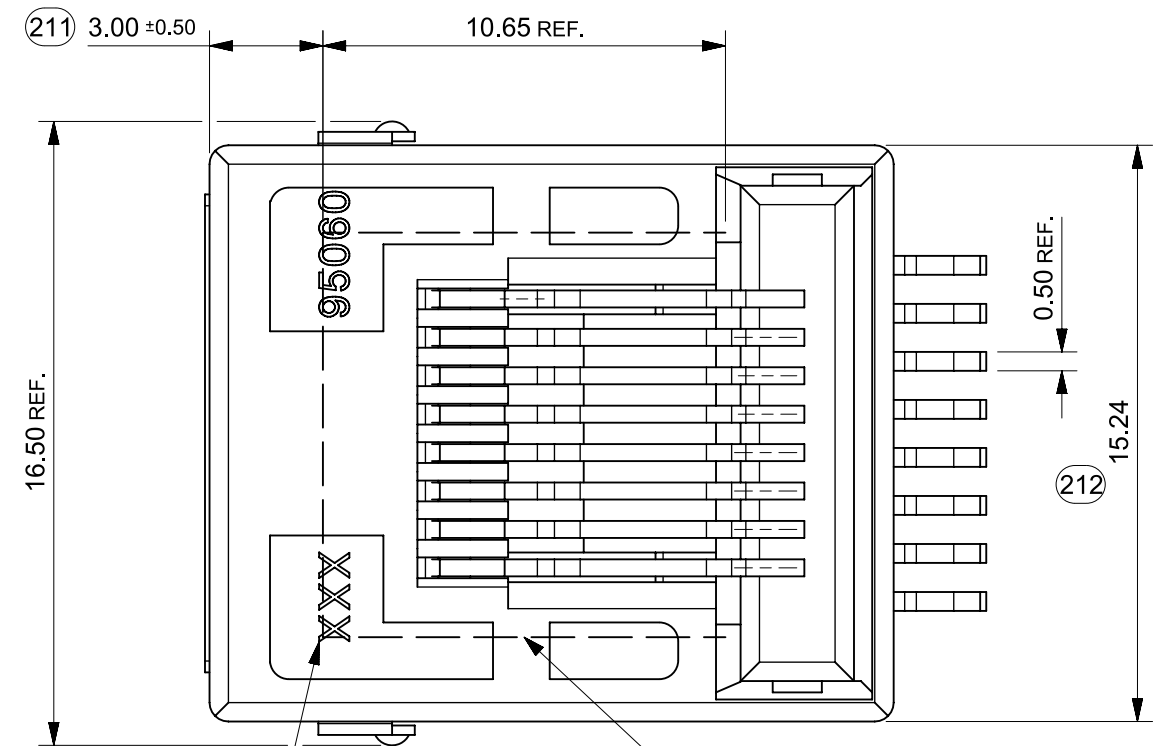
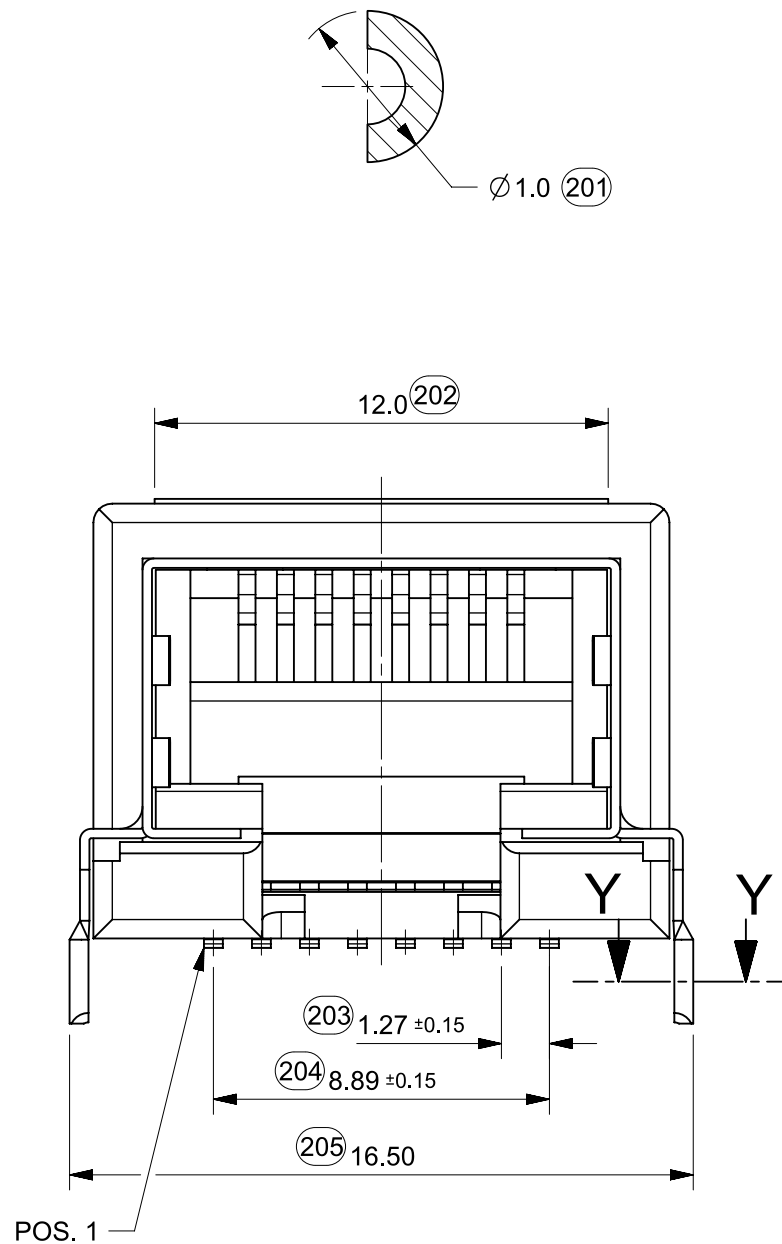
PARTIAL Z-Z

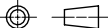


THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
FUNCTIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC: UPDATE PRODUCT VIEW OF 955806880 ON SHEET 3								
	MM		5:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)												
	ANGULAR TOL ± 0.5°												
DIVISIONAL SYMBOLS	4 PLACES ±				molex RIGHT ANGLE LOW PROFILE SHIELDED PC JACK PRODUCT CUSTOMER DRAWING								
	3 PLACES ±												
	2 PLACES ± 0.250												
	1 PLACE ± 0.35												
	0 PLACES ±												
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												
THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
		A3-SIZE		95540		SD-95540-001		PSD		001		L3	
						MATERIAL NUMBER		CUSTOMER				SHEET NUMBER	
						SEE CHART		GENERAL MARKET				2 OF 3	

MATERIAL:
HOUSING: LCP GLASS FILLED UL 94-V0 COLOR: BLACK
TERMINAL: COPPER ALLOY PLATED WITH:
BASE FINISH: NICKEL
CONTACT SURFACE FINISH:
GOLD
OR
GOLD FLASH OVER PALLADIUM NICKEL
EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-95540-002

		PACKAGING	
PART NUMBER	PEG DIM A	REEL SIZE	SPEC.
95540-5880	1.34±0.10	330	PK-85502 SHET 1
95540-6880	2.25	330	PK-85502 SHET 1



FUNCTIONAL SYMBOLS $F_A = 0$ $F_C = 0$ $F_F = 1$ DIVISIONAL SYMBOLS	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: UPDATE PRODUCT VIEW OF 955806880 ON SHEET 3 STATUS: Production DRWN: Faye Wang 2026-04-29 CHK'D: Sean Mc Greevy 2026-04-29 APPR: Keith Lang 2026-04-29			molex RIGHT ANGLE LOW PROFILE SHIELDED PC JACK PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SD-95540-001 DOC TYPE PSD DOC PART 001 REVISION L3							
	MM		5:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)														
	ANGULAR TOL ± 0.5°														
	4 PLACES		±												
	3 PLACES		±												
	2 PLACES		± 0.250												
	1 PLACE		± 0.35												
	0 PLACES		±												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 95540		MATERIAL NUMBER SEE CHART		CUSTOMER GENERAL MARKET		SHEET NUMBER 3 OF 3	