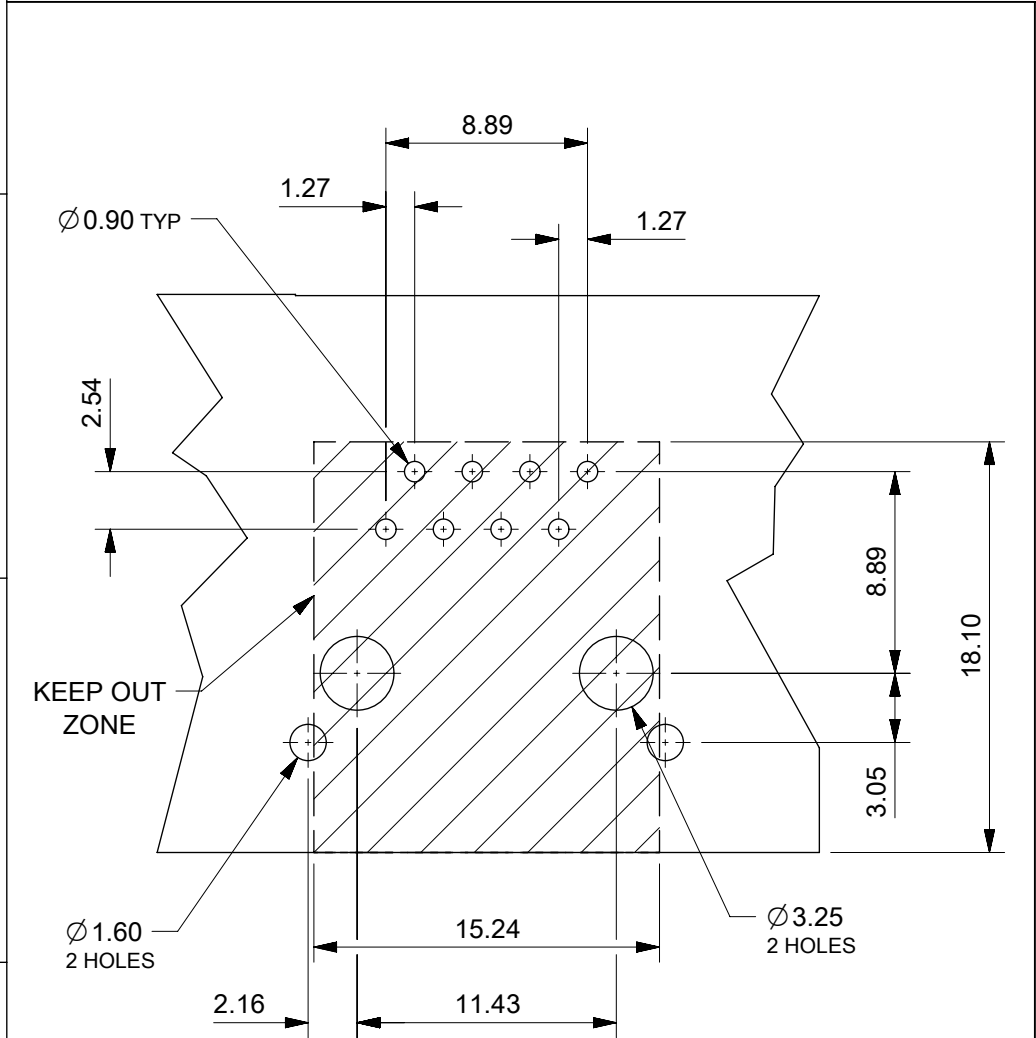
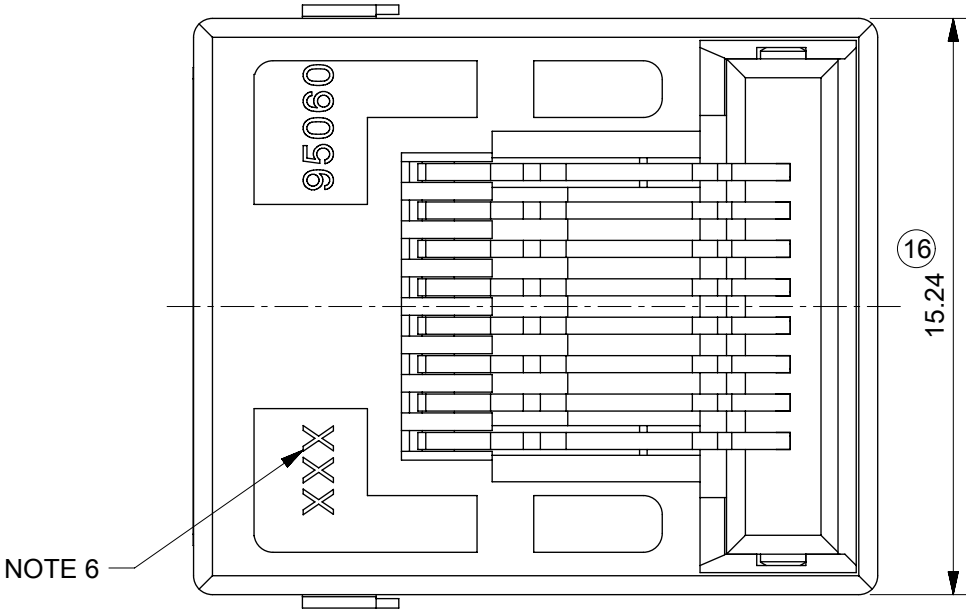


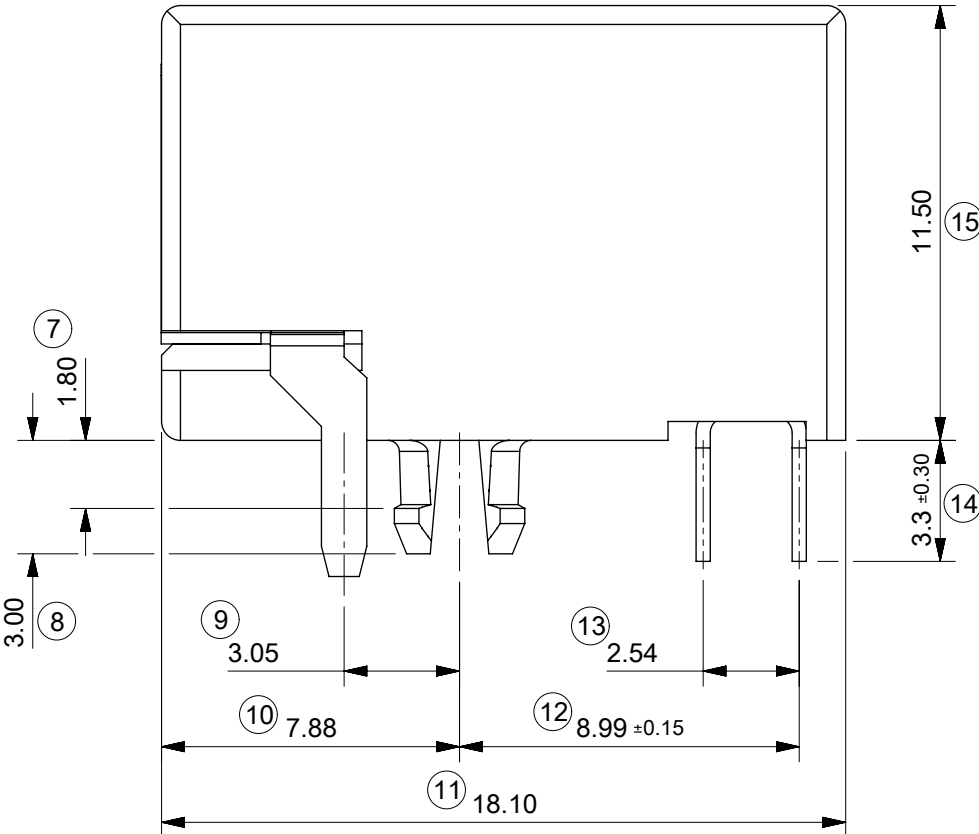
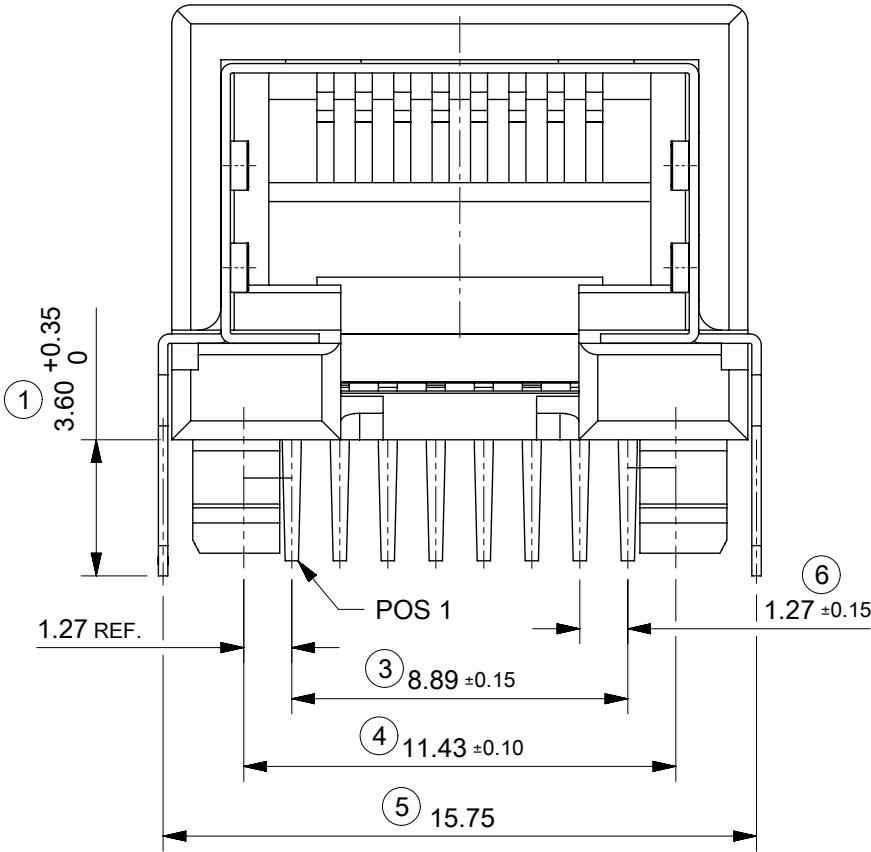
- NOTES:
- MATERIAL:
HOUSING: LCP GLASS FILLED UL 94-V0. COLOR: BLACK
TERMINAL: COPPER ALLOY PLATED WITH:
BASE FINISH: NICKEL
CONTACT SURFACE FINISH: GOLD
OR
GOLD FLASH OVER PALLADIUM NICKEL
EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-95540-002
SHIELD: COPPER ALLOY PLATED WITH TIN
 - P.C. BOARD THICKNESS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

LAST INSPECTION NO.: 16
REMOVED INSPECTION NO.: 2

PART NUMBER
95540-2881



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



DOCUMENT STATUS	P1	RELEASE DATE	2021/02/10	14:36:04
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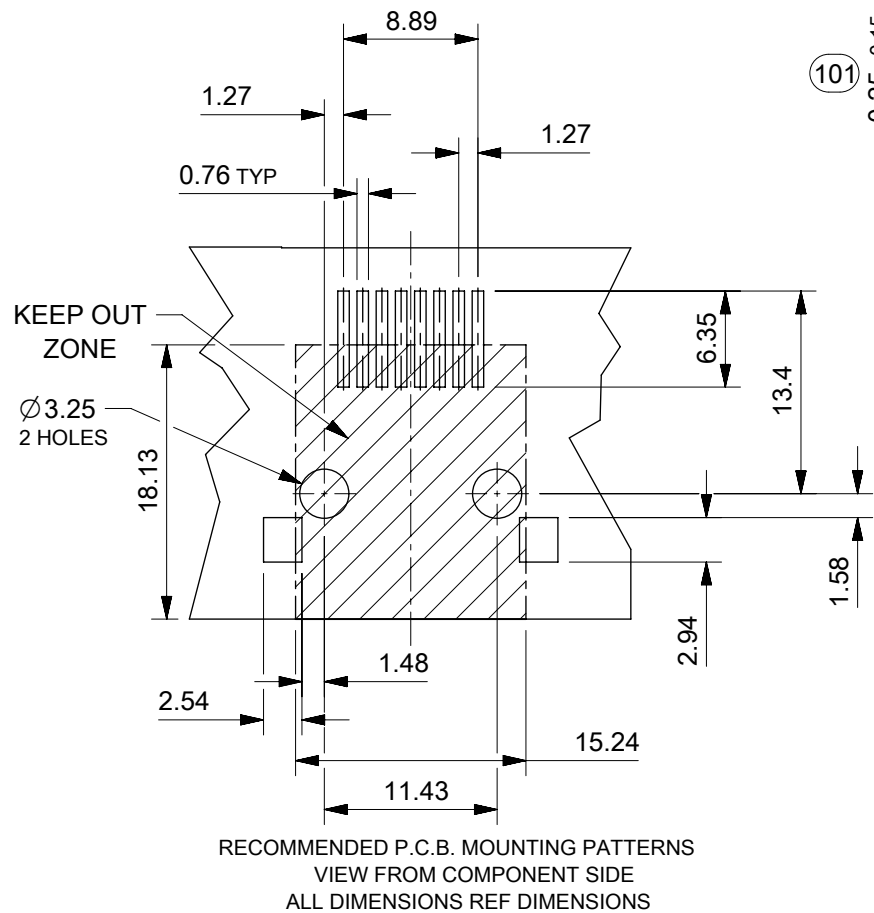
FORMAT: master-bb-prod-A3
REVISION: J
DATE: 2020/01/14

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: ADD HOLES DIAMETER 0.90.					
$\frac{F}{A} = 0$		mm		5:1							
$\frac{F}{E} = 0$		GENERAL TOLERANCES (UNLESS SPECIFIED)									
$\frac{F}{P} = 0$		ANGULAR TOL ± 0.5 °									
DIVISIONAL SYMBOLS		4 PLACES		±		EC NO: 653993					
		3 PLACES		±		DRWN: GWU15 2021/01/27					
		2 PLACES		± 0.1		CHK'D: KLANG 2021/02/10					
		1 PLACE		± 0.15		APPR: KLANG 2021/02/10					
		0 PLACES		±		INITIAL REVISION:					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
								A3-SIZE		95540	
								2004/06/30		2004/06/30	
								2004/06/30		2004/06/30	
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						</					

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, 107

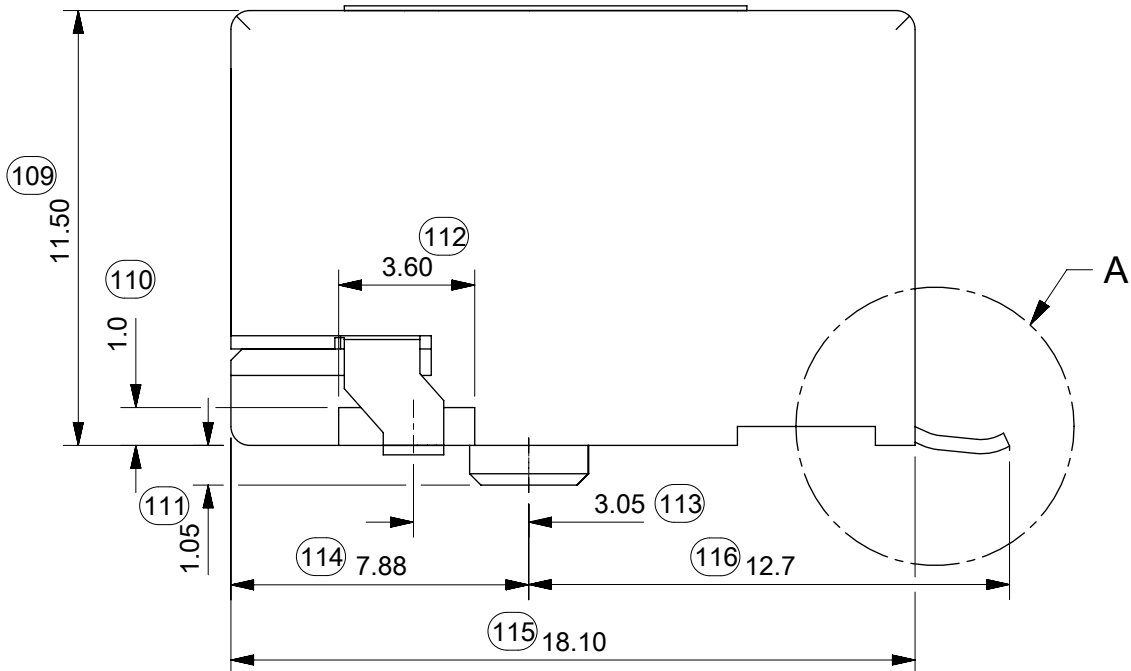
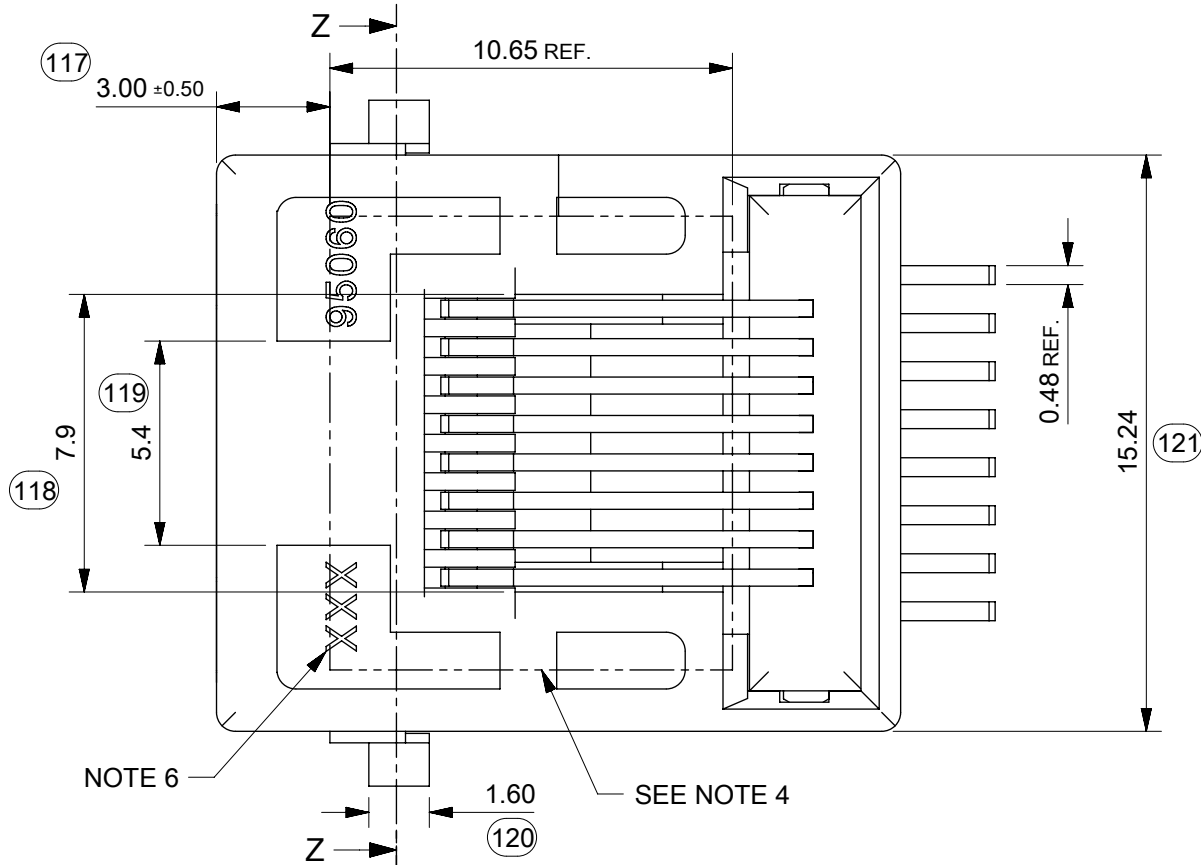
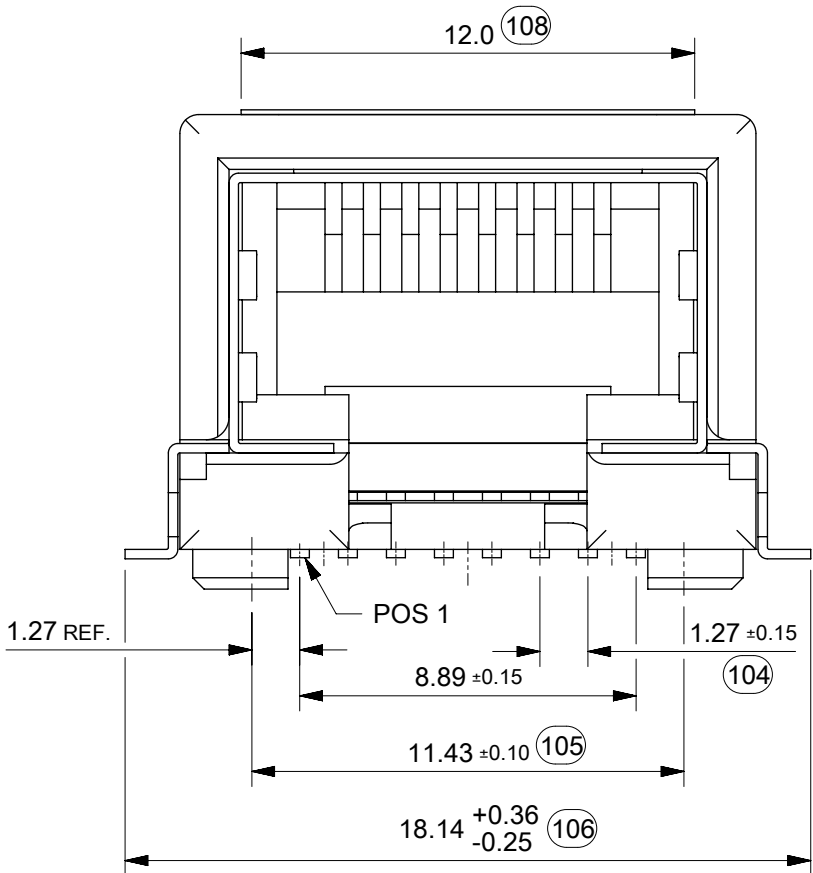


PACKAGING		
PART NUMBER	REEL SIZE	SPECIFICATION
95540-6886	330	PK-85502-SHT 1
95540-6888	559	PK-85502-SHT 3

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



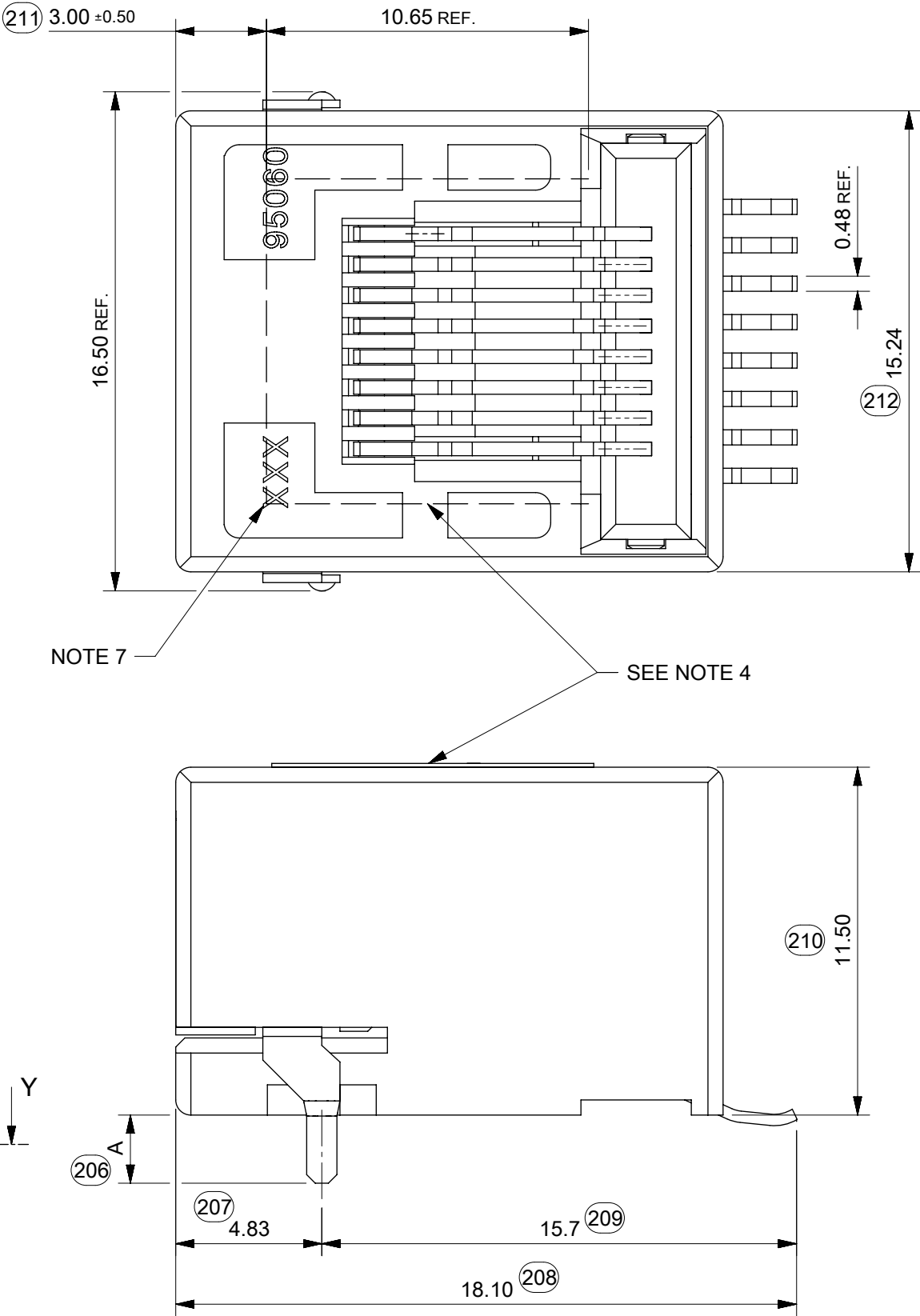
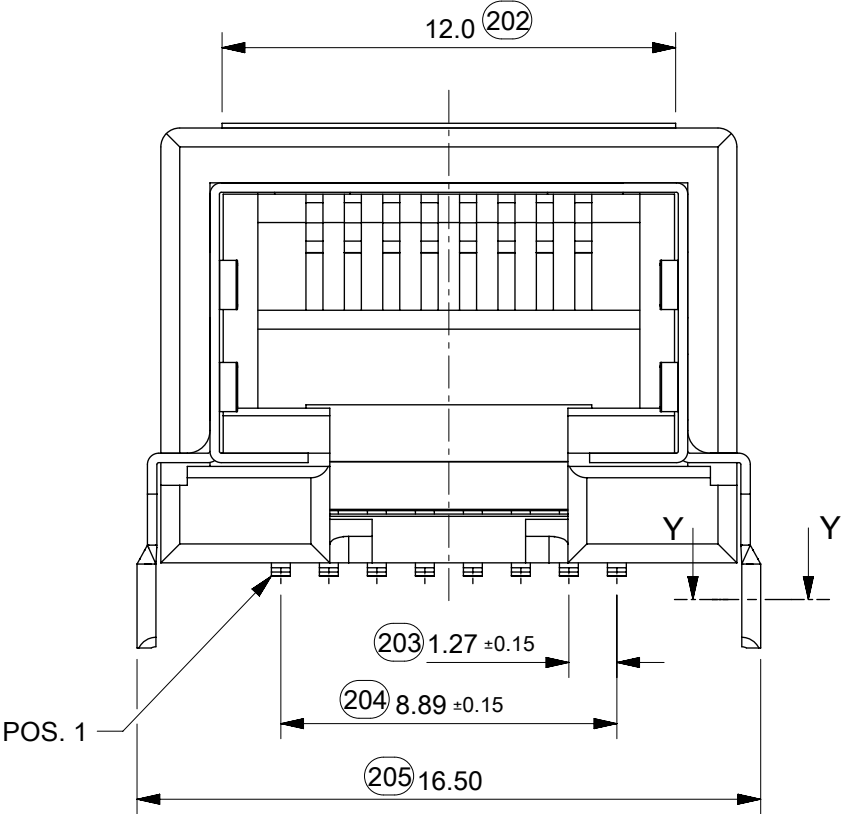
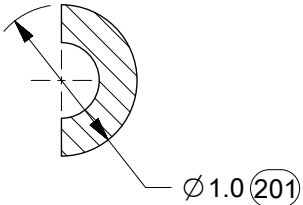
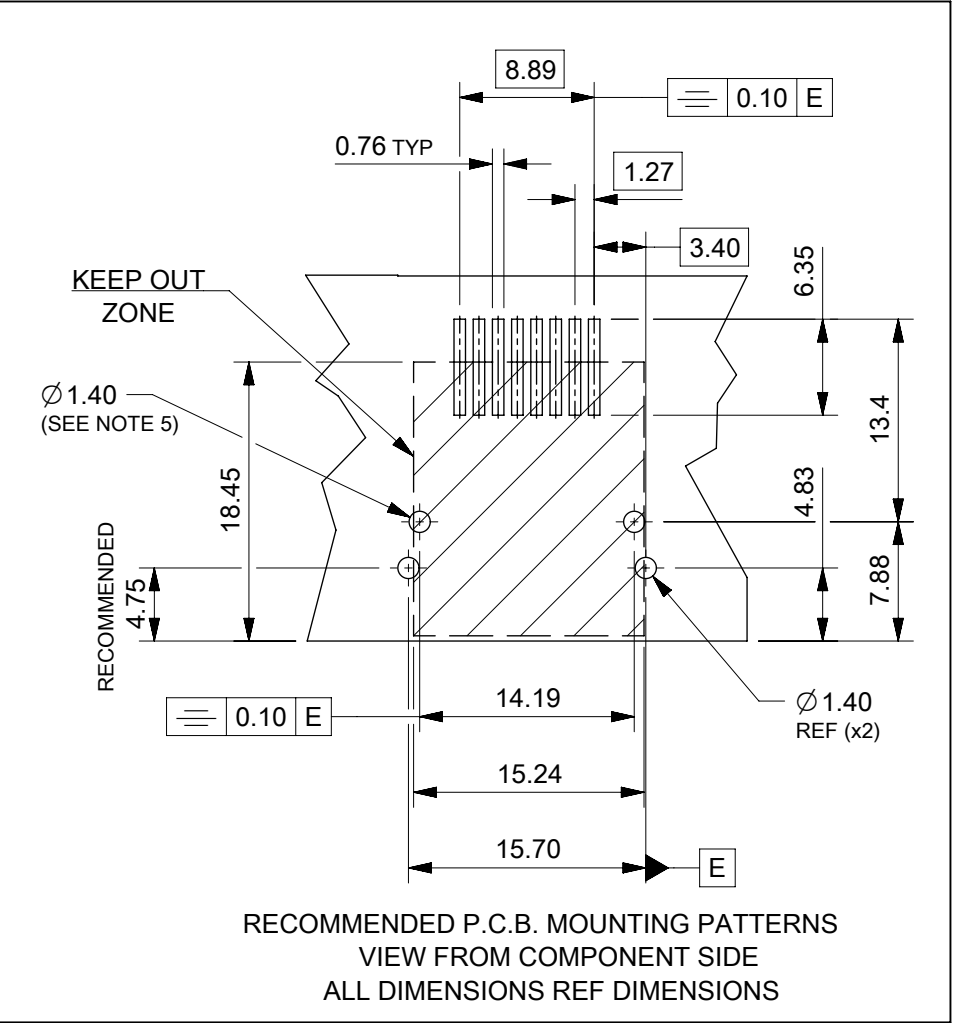
FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																		
	DIMENSION UNITS		SCALE		CURRENT REV DESC: ADD HOLES DIAMETER 0.90.					molex RIGHT ANGLE LOW PROFILE SHIELDED PC JACK									
	mm		5:1																
	GENERAL TOLERANCES (UNLESS SPECIFIED)																		
	ANGULAR TOL ± 0.5 °																		
	4 PLACES				EC NO: 653993					PRODUCT CUSTOMER DRAWING									
	3 PLACES				DRWN: GWU15 2021/01/27														
	2 PLACES		± 0.1		CHK'D: KLANG 2021/02/10														
	1 PLACE		± 0.15		APPR: KLANG 2021/02/10					DOCUMENT NUMBER SD-95540-001									
	0 PLACES				INITIAL REVISION:										DOC TYPE		DOC PART		REVISION
DRWN: KNOLLER 2004/06/30					APPR: KNOLLER 2004/06/30										PSD		001		L1
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION			DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER						
					A3-SIZE		95540		SEE CHART		GENERAL MARKET		2 OF 3						

DOCUMENT STATUS	P1	RELEASE DATE	2021/02/10	14:36:04
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TECHNICAL SPECIFICATIONS:
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

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



- NOTES:
- JACK FOR MATING WITH IEC 60603-7 AND TIA-1096-A PLUGS, 95043 MOLEX SERIES.
 - COPLANARITY OF LEADS: 0.10 MAX. (C)
 - PACKAGING: MOLEX PK-85502 SHEET 1 (BLISTER ON REEL).
 - KAPTON ADHESIVE FOIL: 0.125 THICK.
 - OPTIONAL HOLES FOR COMPAT. WITH UNSHIELDED VERSION.
 - PRODUCT SPECIFICATION: MOLEX PS-95540-002
 - MANUFACTURING I.D. CAN BE EITHER MXF, MG, MXI OR MXCH.

LAST INSPECTION NUMBER: 212

DOCUMENT STATUS	P1	RELEASE DATE	2021/02/10	14:36:04
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FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
F A = 0 F E = 0 F P = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: ADD HOLES DIAMETER 0.90.												
	mm		5:1														
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 653993 DRWN: GWU152021/01/27 CHK'D: KLANG2021/02/10 APPR: KLANG2021/02/10												
ANGULAR TOL ± 0.5 °																	
4 PLACES		±															
3 PLACES		±															
2 PLACES		± 0.1															
DIVISIONAL SYMBOLS	1 PLACE		± 0.15		INITIAL REVISION: DRWN: KNOLLER2004/06/30 APPR: KNOLLER2004/06/30												
	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		L1	
										MATERIAL NUMBER		CUSTOMER				SHEET NUMBER	
										SEE CHART		GENERAL MARKET				3 OF 3	