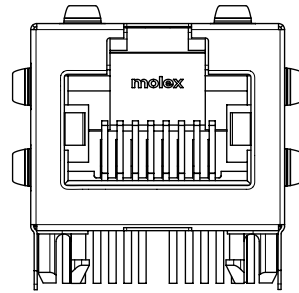
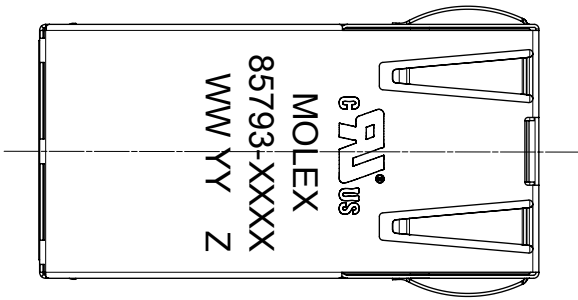
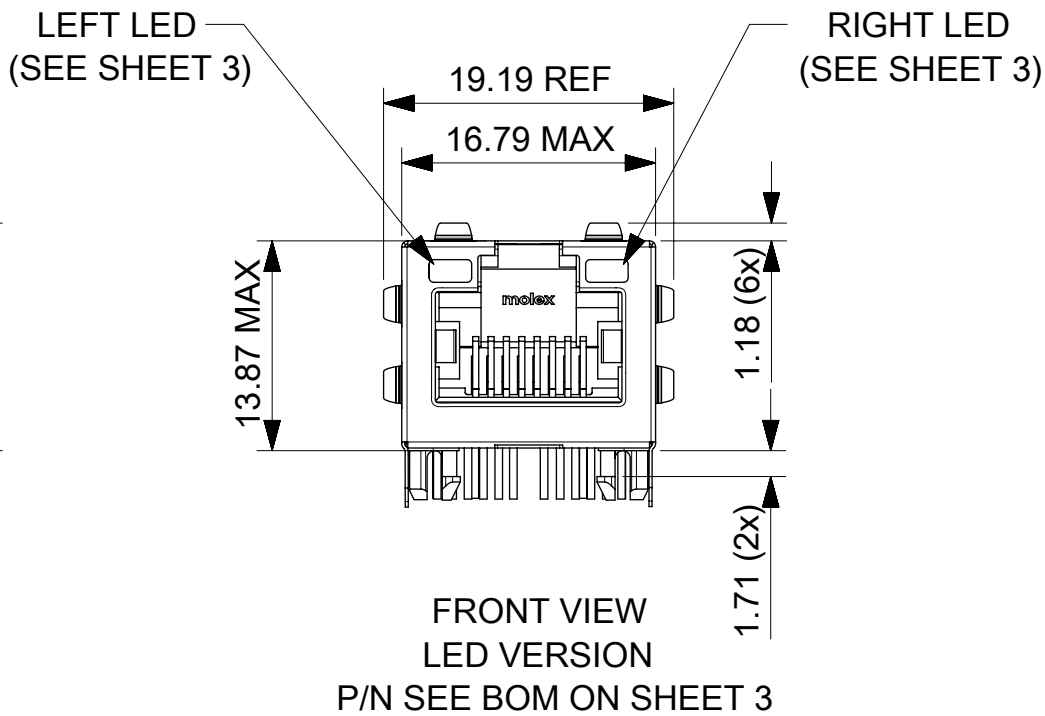
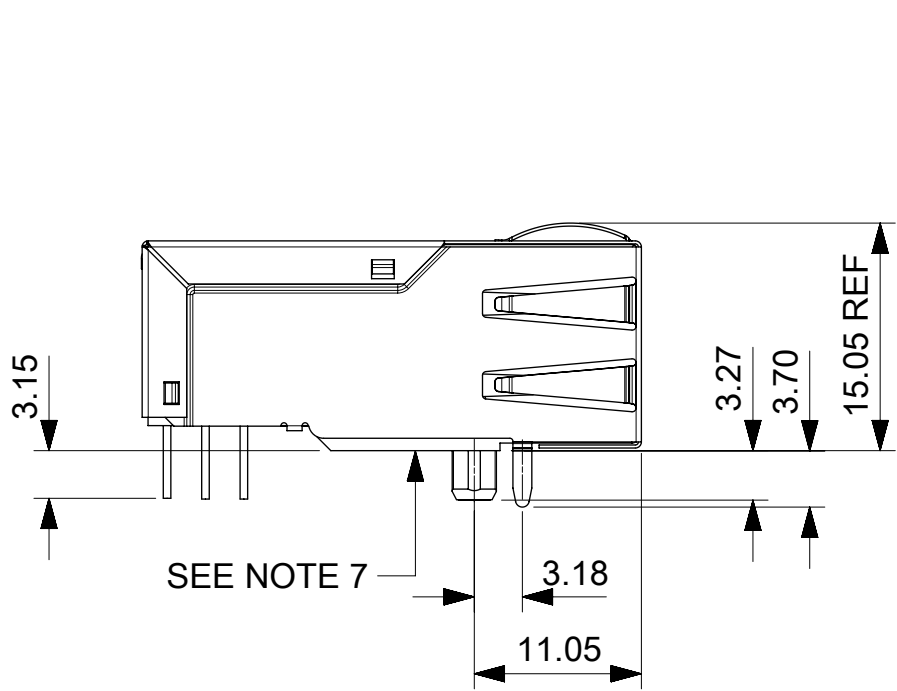


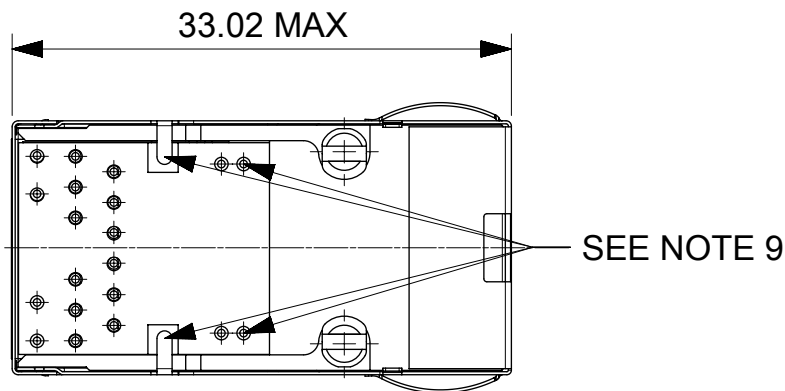
GIGABIT MAGNETIC JACK 1x1 LED



FRONT VIEW
NON LED VERSION
P/N 85793-1020

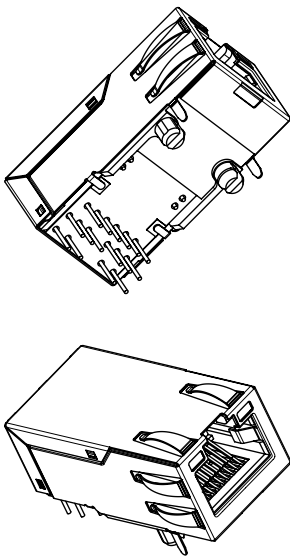


FRONT VIEW
LED VERSION
P/N SEE BOM ON SHEET 3

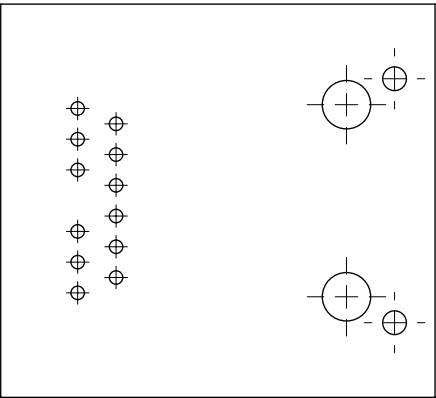
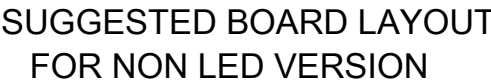


- NOTES:
- 1 - SHIELD MATERIAL: STAINLESS STEEL
(GROUND PINS ARE SOLDER DIPPED)
 - 2 - PLASTIC MATERIAL: PBT, BLACK, UL 94V-0
 - 3 - RJ45 TERMINALS MATERIAL: COPPER ALLOY
CONTACT PLATING: 0.76 MICROMETER GOLD
OVER 1.9 MICROMETER NICKEL
PHY TERMINALS: TIN PLATED
 - 4 - MATING INTERFACE ACCORDING TO IEC 60603-7
 - 5 - PRODUCT SPECIFICATION: PS-85793-001
 - 6 - PACKAGING SPECIFICATION: PK-85759-001
 - 7 - STAND OFF TO SYSTEM BOARD
 - 8 - RECOMMENDED PCB THICKNESS: 1.6mm
 - 9 - SHIELD LATCHES: AVOID TO ROUTE
TRACES OR TO PLACE ANY VIAS OR PADS
BELOW THESE LATCHES
 - 10 - INSCRIPTION MARKED BY LASER:
UL LOGO
1st : MOLEX
2st : P/N (SEE BOM)
3rd : DATE CODE(WEEK/YEAR)

SCALE 1:1



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
EC DESCRIPTION EC NO: 101432 DRWN: MFURKEL CHK'D: APPR:		2015/09/24	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 0.5 ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.25 1 PLACE ± 0.5 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION UNITS	SCALE	molex										
			MM		2:1												
			DRWN BY		DATE												
							MFURKEL		2015/06/15		GIGABIT MAGNETIC JACK 1X1 LED						
			CHK'D BY		DATE												
							APPR BY		DATE		PRODUCT CUSTOMER DRAWING						
			D		REV			DRAWING SIZE	THIRD ANGLE PROJECTION	SERIES	MATERIAL NUMBER		CUSTOMER				
								85793	SEE BOM/ SHEET 3/4								
								DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER					
								857931001		PSD	000	1 OF 4					



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
EC DESCRIPTION EC NO: 101432 DRWN: MFURKEL CHK'D: APPR:			QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 0.5 °		DIMENSION UNITS		SCALE		<div>molex</div> GIGABIT MAGNETIC JACK 1X1 LED				
			<div><div><div></div></div> = 0</div> <div><div><div></div></div> = 0</div> <div><div><div></div></div> = 0</div>				MM		2:1						
			<div><div><div></div></div> = 0</div> <div><div><div></div></div> = 0</div> <div><div><div></div></div> = 0</div>		4 PLACES ±		DRWN BY		DATE		PRODUCT CUSTOMER DRAWING				
			<div><div><div></div></div> = 0</div> <div><div><div></div></div> = 0</div>		3 PLACES ±		MFURKEL		2015/06/15						
			<div><div><div></div></div> = 0</div> <div><div><div></div></div> = 0</div>		2 PLACES ± 0.25		CHK'D BY		DATE		SERIES 85793				
			<div><div><div></div></div> = 0</div> <div><div><div></div></div> = 0</div>		1 PLACE ± 0.5		APPR BY		DATE						MATERIAL NUMBER
			<div><div><div></div></div> = 0</div> <div><div><div></div></div> = 0</div>		0 PLACES ±		RSILLER		2015/07/02		SEE BOM/ SHEET 3/4				
			<div><div><div></div></div> = 0</div> <div><div><div></div></div> = 0</div>		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		DOCUMENT NUMBER		DOC TYPE		DOC PART
A3		<div><div><div></div></div><div><div><div></div></div></div></div>		857931001			PSD		000		2 OF 4				

